

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/15/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	9.99	11.16	4.80	4.46	8.42	23.86	36.90	34.61	42.55	57.85	53.66	66.77	58.02	60.83	62.85	48.71	55.83	38.92	37.37	38.77	42.60	38.82	42.01	30.39
24138	0.46	0.49	0.18	0.17	0.32	1.19	2.47	2.76	2.85	3.75	4.73	6.07	4.36	4.10	5.99	4.79	5.55	3.80	3.56	3.54	3.84	3.52	3.13	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-9.48	-16.24	-1.36	-2.82	-11.54	-17.98	0.00	0.00	0.00	0.00	0.00	-3.64	-1.56	0.00	0.00	0.00
74TH STREET_GT_1	9.99	11.16	4.80	4.46	8.42	23.86	36.90	34.61	42.55	57.85	53.66	66.77	58.02	60.83	62.85	48.71	55.83	38.92	37.37	38.77	42.60	38.82	42.01	30.39
24260	0.46	0.49	0.18	0.17	0.32	1.19	2.47	2.76	2.85	3.75	4.73	6.07	4.36	4.10	5.99	4.79	5.55	3.80	3.56	3.54	3.84	3.52	3.13	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-9.48	-16.24	-1.36	-2.82	-11.54	-17.98	0.00	0.00	0.00	0.00	0.00	-3.64	-1.56	0.00	0.00	0.00
74TH STREET_GT_2	9.99	11.16	4.80	4.46	8.42	23.86	36.90	34.61	42.55	57.85	53.66	66.77	58.02	60.83	62.85	48.71	55.83	38.92	37.37	38.77	42.60	38.82	42.01	30.39
24261	0.46	0.49	0.18	0.17	0.32	1.19	2.47	2.76	2.85	3.75	4.73	6.07	4.36	4.10	5.99	4.79	5.55	3.80	3.56	3.54	3.84	3.52	3.13	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-9.48	-16.24	-1.36	-2.82	-11.54	-17.98	0.00	0.00	0.00	0.00	0.00	-3.64	-1.56	0.00	0.00	0.00
ADK HUDSON___FALLS	9.82	11.04	4.76	4.40	8.33	23.43	35.48	31.87	42.68	59.50	49.24	60.82	56.90	61.69	55.42	43.01	48.90	34.19	32.81	35.59	38.73	34.69	39.37	29.89
24011	0.29	0.38	0.14	0.11	0.24	0.77	0.89	0.02	-0.15	0.04	-0.15	-0.81	-0.57	-0.96	-1.44	-0.91	-1.38	-0.93	-1.00	-0.84	-0.55	-0.62	0.49	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-12.62	-21.58	-1.81	-3.74	-15.34	-23.91	0.00	0.00	0.00	0.00	0.00	-4.85	-2.07	0.00	0.00	0.00
ADK RESOURCE___RCVRY	9.82	11.04	4.76	4.40	8.33	23.43	35.48	31.87	42.68	59.50	49.24	60.82	56.90	61.69	55.42	43.01	48.90	34.19	32.81	35.59	38.73	34.69	39.37	29.89
23798	0.29	0.38	0.14	0.11	0.24	0.77	0.89	0.02	-0.15	0.04	-0.15	-0.81	-0.57	-0.96	-1.44	-0.91	-1.38	-0.93	-1.00	-0.84	-0.55	-0.62	0.49	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-12.62	-21.58	-1.81	-3.74	-15.34	-23.91	0.00	0.00	0.00	0.00	0.00	-4.85	-2.07	0.00	0.00	0.00
ADK S GLENS___FALLS	9.82	11.04	4.76	4.40	8.33	23.43	35.48	31.87	42.68	59.50	49.24	60.82	56.90	61.69	55.42	43.01	48.90	34.19	32.81	35.59	38.73	34.69	39.37	29.89
24028	0.29	0.38	0.14	0.11	0.24	0.77	0.89	0.02	-0.15	0.04	-0.15	-0.81	-0.57	-0.96	-1.44	-0.91	-1.38	-0.93	-1.00	-0.84	-0.55	-0.62	0.49	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	-12.62	-21.58	-1.81	-3.74	-15.34	-23.91	0.00	0.00	0.00	0.00	0.00	-4.85	-2.07	0.00	0.00	0.00
ADK_NYS___DAM	10.06	11.32	4.86	4.51	8.51	23.92	36.26	32.68	43.09	60.12	50.57	62.65	57.96	62.62	57.67	44.76	50.92	35.55	34.17	36.75	39.99	36.03	40.25	30.59
23527	0.53	0.65	0.24	0.21	0.42	1.26	1.67	0.83	0.54	1.13	1.22	1.10	0.82	0.47	0.81	0.84	0.64	0.43	0.37	0.43	0.75	0.73	1.38	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	-12.33	-21.13	-1.77	-3.66	-15.02	-23.40	0.00	0.00	0.00	0.00	0.00	-4.74	-2.03	0.00	0.00	0.00
AIR_PRODUCTS___DRP	10.23	11.50	4.96	4.60	8.68	24.27	36.64	33.31	43.80	60.90	51.68	64.24	59.02	63.69	59.32	46.09	52.46	36.59	35.13	37.48	40.79	36.80	41.13	31.02
24190	0.70	0.84	0.33	0.30	0.59	1.61	2.06	1.46	1.27	1.96	2.34	2.70	1.91	1.60	2.46	2.17	2.18	1.48	1.32	1.16	1.56	1.50	2.26	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	-12.31	-21.07	-1.76	-3.65	-14.98	-23.34	0.00	0.00	0.00	0.00	0.00	-4.73	-2.02	0.00	0.00	0.00
ALBANY___1	10.23	11.51	4.96	4.60	8.68	24.28	36.66	33.32	43.81	60.92	51.71	64.27	59.03	63.71	59.35	46.11	52.48	36.61	35.14	37.49	40.81	36.82	41.15	31.04
23571	0.70	0.84	0.33	0.30	0.59	1.62	2.08	1.47	1.28	1.98	2.36	2.73	1.93	1.61	2.49	2.19	2.20	1.49	1.34	1.17	1.58	1.51	2.28	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	-12.31	-21.07	-1.76	-3.65	-14.98	-23.34	0.00	0.00	0.00	0.00	0.00	-4.73	-2.02	0.00	0.00	0.00
ALBANY___2	10.23	11.51	4.96	4.60	8.68	24.28	36.66	33.32	43.81	60.92	51.71	64.27	59.03	63.71	59.35	46.11	52.48	36.61	35.14	37.49	40.81	36.82	41.15	31.04
23572	0.70	0.84	0.33	0.30	0.59	1.62	2.08	1.47	1.28	1.98	2.36	2.73	1.93	1.61	2.49	2.19	2.20	1.49	1.34	1.17	1.58	1.51	2.28	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	-12.31	-21.07	-1.76	-3.65	-14.98	-23.34	0.00	0.00	0.00	0.00	0.00	-4.73	-2.02	0.00	0.00	0.00
ALBANY___3	10.23	11.51	4.96	4.60	8.68	24.28	36.66	33.32	43.81	60.92	51.71	64.27	59.03	63.71	59.35	46.11	52.48	36.61	35.14	37.49	40.81	36.82	41.15	31.04
23573	0.70	0.84	0.33	0.30	0.59	1.62	2.08	1.47	1.28	1.98	2.36	2.73	1.93	1.61	2.49	2.19	2.20	1.49	1.34	1.17	1.58	1.51	2.28	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	-12.31	-21.07	-1.76	-3.65	-14.98	-23.34	0.00	0.00	0.00	0.00	0.00	-4.73	-2.02	0.00	0.00	0.00
ALBANY___4	10.23	11.51	4.96	4.60	8.68	24.28	36.66	33.32	43.81	60.92	51.71	64.27	59.03	63.71	59.35	46.11	52.48	36.61	35.14	37.49	40.81	36.82	41.15	31.04
23574	0.70	0.84	0.33	0.30	0.59	1.62	2.08	1.47	1.28	1.98	2.36	2.73	1.93	1.61	2.49	2.19	2.20	1.49	1.34	1.17	1.58	1.51	2.28	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	-12.31	-21.07	-1.76	-3.65	-14.98	-23.34	0.00	0.00	0.00	0.00	0.00	-4.73	-2.02	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	9.42 -0.10 0.00	10.55 -0.12 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.34 -0.33 0.00	33.06 -0.86 0.01	30.94 -0.91 0.00	29.20 -0.89 0.13	36.57 -1.10 0.20	46.10 -1.47 0.02	55.96 -1.89 0.04	40.57 -1.40 0.14	37.26 -1.26 0.22	55.01 -1.85 0.00	42.52 -1.40 0.00	48.76 -1.51 0.00	34.16 -0.96 0.00	32.89 -0.92 0.00	30.63 -0.91 0.05	36.20 -0.99 0.02	34.39 -0.91 0.00	38.02 -0.85 0.00	28.29 -0.30 0.00
ALLEGHENY___COGEN 23514	9.39 -0.14 0.00	10.52 -0.15 0.00	4.53 -0.09 0.00	4.20 -0.09 0.00	7.98 -0.12 0.00	22.30 -0.37 0.00	33.13 -0.89 -0.09	30.90 -0.94 0.00	30.91 -0.94 -1.64	39.71 -0.98 -2.81	46.62 -1.19 -0.24	56.93 -1.44 -0.49	43.00 -1.12 -2.00	40.78 -1.09 -3.11	55.27 -1.59 0.00	42.63 -1.29 0.00	48.81 -1.47 0.00	34.01 -1.10 0.00	32.70 -1.11 0.00	31.04 -1.17 -0.63	36.34 -1.14 -0.27	34.17 -1.13 0.00	37.81 -1.06 0.00	27.89 -0.70 0.00
AMERICAN_REF_FUEL 24010	8.94 -0.59 0.00	9.94 -0.73 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.16 -1.51 0.00	31.76 -2.25 -0.08	29.93 -1.92 0.00	29.79 -1.90 -1.47	37.43 -2.98 -2.54	44.19 -3.60 -0.21	53.89 -4.43 -0.44	40.90 -3.02 -1.81	39.05 -2.51 -2.80	53.21 -3.65 0.00	40.63 -3.29 0.00	46.73 -3.55 0.00	32.75 -2.37 0.00	31.57 -2.23 0.00	30.01 -2.14 -0.57	35.07 -2.38 -0.24	33.14 -2.17 0.00	36.04 -2.83 0.00	25.91 -2.68 0.00
AMERICAN___BRASS 23903	8.94 -0.59 0.00	9.94 -0.73 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.16 -1.51 0.00	31.76 -2.25 -0.08	29.93 -1.92 0.00	29.80 -1.90 -1.48	37.44 -2.98 -2.55	44.19 -3.60 -0.21	53.90 -4.43 -0.44	40.91 -3.02 -1.81	39.07 -2.51 -2.82	53.21 -3.65 0.00	40.63 -3.29 0.00	46.73 -3.55 0.00	32.75 -2.37 0.00	31.57 -2.23 0.00	30.02 -2.14 -0.57	35.07 -2.38 -0.24	33.14 -2.17 0.00	36.04 -2.83 0.00	25.91 -2.68 0.00
ARTHUR_KILL_GT_1 23520	9.96 0.43 0.00	11.14 0.47 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.80 1.13 0.00	36.80 2.36 -0.50	34.45 2.60 0.00	42.33 2.63 -9.48	57.56 3.45 -16.24	53.29 4.35 -1.36	66.31 5.61 -2.82	57.67 4.00 -11.54	60.50 3.77 -17.98	62.36 5.49 0.00	48.32 4.40 0.00	55.38 5.10 0.00	38.61 3.50 0.00	37.08 3.27 0.00	38.50 3.27 -3.64	42.29 3.53 -1.56	38.54 3.24 0.00	41.78 2.91 0.00	30.30 1.71 0.00
ARTHUR_KILL_2 23512	9.96 0.43 0.00	11.14 0.47 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.80 1.13 0.00	36.80 2.36 -0.50	34.45 2.60 0.00	42.33 2.63 -9.48	57.56 3.45 -16.24	53.29 4.35 -1.36	66.31 5.61 -2.82	57.67 4.00 -11.54	60.50 3.77 -17.98	62.36 5.49 0.00	48.32 4.40 0.00	55.38 5.10 0.00	38.61 3.50 0.00	37.08 3.27 0.00	38.50 3.27 -3.64	42.29 3.53 -1.56	38.54 3.24 0.00	41.78 2.91 0.00	30.30 1.71 0.00
ARTHUR_KILL_3 23513	9.94 0.41 0.00	11.13 0.46 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.75 1.09 0.00	36.72 2.29 -0.50	34.40 2.55 0.00	42.34 2.64 -9.48	57.53 3.42 -16.24	53.24 4.31 -1.36	66.24 5.54 -2.82	57.63 3.97 -11.54	60.48 3.74 -17.98	62.29 5.43 0.00	48.30 4.38 0.00	55.33 5.06 0.00	38.61 3.49 0.00	37.09 3.29 0.00	38.51 3.28 -3.64	42.28 3.52 -1.56	38.54 3.24 0.00	41.74 2.86 0.00	30.22 1.63 0.00
ASHOKAN____ 23654	10.00 0.47 0.00	11.19 0.52 0.00	4.83 0.21 0.00	4.48 0.18 0.00	8.47 0.37 0.00	23.82 1.15 0.00	36.46 1.98 -0.55	33.78 1.93 0.00	42.54 1.92 -10.40	58.21 2.51 -17.83	52.22 3.15 -1.49	64.87 3.89 -3.09	57.68 2.88 -12.68	61.11 2.60 -19.75	60.77 3.91 0.00	47.02 3.10 0.00	53.78 3.50 0.00	37.50 2.38 0.00	36.04 2.23 0.00	37.79 2.18 -4.02	41.51 2.59 -1.72	37.85 2.55 0.00	41.39 2.52 0.00	30.32 1.73 0.00
ASTORIA 5-9____ 23662	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.65 0.00	37.54 3.11 -0.50	35.05 3.20 0.00	42.87 3.17 -9.48	58.39 4.29 -16.24	54.35 5.41 -1.36	67.51 6.81 -2.82	58.51 4.85 -11.54	61.31 4.57 -17.98	63.44 6.57 0.00	49.16 5.24 0.00	56.31 6.04 0.00	39.25 4.13 0.00	37.61 3.81 0.00	38.99 3.77 -3.64	42.89 4.12 -1.56	39.11 3.80 0.00	42.67 3.80 0.00	30.91 2.33 0.00
ASTORIA GT2____ 23536	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA GT3____ 23731	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA GT4____ 23727	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT2_1 24094	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT2_2 24095	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT2_3 24096	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT2_4 24097	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00

ASTORIA_GT3_1 24098	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT3_2 24099	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT3_3 24100	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT3_4 24101	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT4_1 24102	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT4_2 24103	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT4_3 24104	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT4_4 24105	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.64 0.00	37.54 3.11 -0.50	34.98 3.14 0.00	42.73 3.03 -9.48	58.23 4.13 -16.24	54.12 5.18 -1.36	67.19 6.49 -2.82	58.28 4.62 -11.54	61.11 4.37 -17.98	63.08 6.22 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.90 0.00	37.39 3.58 0.00	38.78 3.56 -3.64	42.64 3.87 -1.56	38.87 3.57 0.00	42.49 3.61 0.00	30.86 2.27 0.00
ASTORIA_GT_1 23523	10.07 0.54 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.41 0.00	37.22 2.79 -0.50	34.83 2.98 0.00	42.73 3.03 -9.48	58.12 4.01 -16.24	53.97 5.03 -1.36	67.07 6.37 -2.82	58.16 4.50 -11.54	60.97 4.23 -17.98	63.01 6.15 0.00	48.84 4.92 0.00	55.94 5.66 0.00	38.99 3.88 0.00	37.43 3.63 0.00	38.85 3.62 -3.64	42.70 3.93 -1.56	38.94 3.64 0.00	42.31 3.44 0.00	30.63 2.05 0.00
ASTORIA_GT_10 24110	10.07 0.54 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.41 0.00	37.22 2.79 -0.50	34.83 2.98 0.00	42.73 3.03 -9.48	58.12 4.01 -16.24	53.97 5.03 -1.36	67.07 6.37 -2.82	58.16 4.50 -11.54	60.97 4.23 -17.98	63.01 6.15 0.00	48.84 4.92 0.00	55.94 5.66 0.00	38.99 3.88 0.00	37.43 3.63 0.00	38.85 3.62 -3.64	42.70 3.93 -1.56	38.94 3.64 0.00	42.31 3.44 0.00	30.63 2.05 0.00
ASTORIA_GT_11 24225	10.07 0.54 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.41 0.00	37.22 2.79 -0.50	34.83 2.98 0.00	42.73 3.03 -9.48	58.12 4.01 -16.24	53.97 5.03 -1.36	67.07 6.37 -2.82	58.16 4.50 -11.54	60.97 4.23 -17.98	63.01 6.15 0.00	48.84 4.92 0.00	55.94 5.66 0.00	38.99 3.88 0.00	37.43 3.63 0.00	38.85 3.62 -3.64	42.70 3.93 -1.56	38.94 3.64 0.00	42.31 3.44 0.00	30.63 2.05 0.00
ASTORIA_GT_12 24226	10.07 0.54 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.41 0.00	37.22 2.79 -0.50	34.83 2.98 0.00	42.73 3.03 -9.48	58.12 4.01 -16.24	53.97 5.03 -1.36	67.07 6.37 -2.82	58.16 4.50 -11.54	60.97 4.23 -17.98	63.01 6.15 0.00	48.84 4.92 0.00	55.94 5.66 0.00	38.99 3.88 0.00	37.43 3.63 0.00	38.85 3.62 -3.64	42.70 3.93 -1.56	38.94 3.64 0.00	42.31 3.44 0.00	30.63 2.05 0.00
ASTORIA_GT_13 24227	10.07 0.54 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.41 0.00	37.22 2.79 -0.50	34.83 2.98 0.00	42.73 3.03 -9.48	58.12 4.01 -16.24	53.97 5.03 -1.36	67.07 6.37 -2.82	58.16 4.50 -11.54	60.97 4.23 -17.98	63.01 6.15 0.00	48.84 4.92 0.00	55.94 5.66 0.00	38.99 3.88 0.00	37.43 3.63 0.00	38.85 3.62 -3.64	42.70 3.93 -1.56	38.94 3.64 0.00	42.31 3.44 0.00	30.63 2.05 0.00
ASTORIA_GT_5 24106	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.65 0.00	37.54 3.11 -0.50	35.05 3.20 0.00	42.87 3.17 -9.48	58.39 4.29 -16.24	54.35 5.41 -1.36	67.51 6.81 -2.82	58.51 4.85 -11.54	61.31 4.57 -17.98	63.44 6.57 0.00	49.16 5.24 0.00	56.31 6.04 0.00	39.25 4.13 0.00	37.61 3.81 0.00	38.99 3.77 -3.64	42.89 4.12 -1.56	39.11 3.80 0.00	42.67 3.80 0.00	30.91 2.33 0.00
ASTORIA_GT_7 24107	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.65 0.00	37.54 3.11 -0.50	35.05 3.20 0.00	42.87 3.17 -9.48	58.39 4.29 -16.24	54.35 5.41 -1.36	67.51 6.81 -2.82	58.51 4.85 -11.54	61.31 4.57 -17.98	63.44 6.57 0.00	49.16 5.24 0.00	56.31 6.04 0.00	39.25 4.13 0.00	37.61 3.81 0.00	38.99 3.77 -3.64	42.89 4.12 -1.56	39.11 3.80 0.00	42.67 3.80 0.00	30.91 2.33 0.00
ASTORIA_GT_8 24108	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.65 0.00	37.54 3.11 -0.50	35.05 3.20 0.00	42.87 3.17 -9.48	58.39 4.29 -16.24	54.35 5.41 -1.36	67.51 6.81 -2.82	58.51 4.85 -11.54	61.31 4.57 -17.98	63.44 6.57 0.00	49.16 5.24 0.00	56.31 6.04 0.00	39.25 4.13 0.00	37.61 3.81 0.00	38.99 3.77 -3.64	42.89 4.12 -1.56	39.11 3.80 0.00	42.67 3.80 0.00	30.91 2.33 0.00

ASTORIA_GT_9 24109	10.15 0.63 0.00	11.36 0.69 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.31 1.65 0.00	37.15 3.11 -0.10	35.05 3.20 0.00	35.36 3.17 -1.98	45.54 4.29 -3.39	53.28 5.41 -0.28	65.28 6.81 -0.59	49.38 4.85 -2.41	47.07 4.57 -3.75	63.44 6.57 0.00	49.16 5.24 0.00	56.31 6.04 0.00	39.25 4.13 0.00	37.61 3.81 0.00	36.11 3.77 -0.76	41.65 4.12 -0.32	39.11 3.80 0.00	42.67 3.80 0.00	30.91 2.33 0.00
ASTORIA___2 24149	10.18 0.65 0.00	11.37 0.70 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.36 1.70 0.00	37.63 3.20 -0.50	35.13 3.28 0.00	42.93 3.23 -9.48	58.49 4.39 -16.24	54.47 5.54 -1.36	67.65 6.95 -2.82	58.61 4.95 -11.54	61.40 4.67 -17.98	63.56 6.70 0.00	49.26 5.34 0.00	56.42 6.15 0.00	39.33 4.21 0.00	37.68 3.87 0.00	39.06 3.83 -3.64	42.96 4.20 -1.56	39.18 3.88 0.00	42.78 3.90 0.00	30.99 2.40 0.00
ASTORIA___3 23516	10.14 0.61 0.00	11.35 0.68 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.28 1.61 0.00	37.50 3.06 -0.50	35.01 3.16 0.00	42.83 3.13 -9.48	58.34 4.23 -16.24	54.28 5.34 -1.36	67.43 6.73 -2.82	58.46 4.79 -11.54	61.25 4.52 -17.98	63.37 6.50 0.00	49.11 5.19 0.00	56.25 5.98 0.00	39.21 4.09 0.00	37.58 3.77 0.00	38.96 3.74 -3.64	42.85 4.08 -1.56	39.07 3.77 0.00	42.61 3.74 0.00	30.87 2.28 0.00
ASTORIA___4 23517	10.04 0.51 0.00	11.24 0.57 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.02 1.36 0.00	37.11 2.68 -0.50	34.71 2.86 0.00	42.59 2.89 -9.48	57.93 3.83 -16.24	53.73 4.79 -1.36	66.78 6.08 -2.82	57.96 4.30 -11.54	60.78 4.04 -17.98	62.74 5.88 0.00	48.62 4.70 0.00	55.69 5.41 0.00	38.82 3.70 0.00	37.27 3.46 0.00	38.69 3.46 -3.64	42.52 3.75 -1.56	38.76 3.46 0.00	42.11 3.24 0.00	30.49 1.91 0.00
ASTORIA___5 23518	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.15 1.48 0.00	37.29 2.86 -0.50	34.81 2.96 0.00	42.64 2.94 -9.48	58.09 3.99 -16.24	53.97 5.04 -1.36	67.06 6.36 -2.82	58.19 4.52 -11.54	61.01 4.27 -17.98	63.00 6.14 0.00	48.83 4.91 0.00	55.90 5.63 0.00	38.96 3.85 0.00	37.34 3.53 0.00	38.74 3.52 -3.64	42.59 3.82 -1.56	38.83 3.52 0.00	42.34 3.46 0.00	30.67 2.08 0.00
ASTRIA 10-13____ 23663	10.07 0.54 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.41 0.00	37.22 2.79 -0.50	34.83 2.98 0.00	42.73 3.03 -9.48	58.12 4.01 -16.24	53.97 5.03 -1.36	67.07 6.37 -2.82	58.16 4.50 -11.54	60.97 4.23 -17.98	63.01 6.15 0.00	48.84 4.92 0.00	55.94 5.66 0.00	38.99 3.88 0.00	37.43 3.63 0.00	38.85 3.62 -3.64	42.70 3.93 -1.56	38.94 3.64 0.00	42.31 3.44 0.00	30.63 2.05 0.00
BARRETT 1-8____GRP4 24034	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT 9-12____GRP3 24033	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_1 23704	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_10 23701	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_11 23702	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_12 23703	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_2 23705	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_3 23706	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_4 23707	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_5 23708	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00

BARRETT_IC_6 23709	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_7 23710	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_8 23711	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT_IC_9 23700	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.42 -0.92	42.11 2.41 -9.48	57.14 3.04 -16.23	52.52 3.58 -1.36	65.34 4.64 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.24 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.76 -5.00	41.32 2.44 0.00	30.02 1.43 0.00
BARRETT___1 23545	9.90 0.37 0.00	11.07 0.41 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.46 2.12 -1.41	35.10 2.33 -0.92	41.99 2.30 -9.48	56.89 2.79 -16.23	52.13 3.19 -1.36	64.86 4.16 -2.81	56.63 2.97 -11.54	59.52 2.79 -17.98	60.91 4.05 0.00	47.22 3.30 0.00	54.09 3.81 0.00	37.77 2.66 0.00	36.37 2.56 0.00	38.03 2.69 -3.76	51.63 2.67 -11.75	42.79 2.48 -5.00	41.07 2.20 0.00	29.92 1.33 0.00
BARRETT___2 23546	9.92 0.39 0.00	11.12 0.45 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.16 1.08 -0.42	37.53 2.19 -1.41	35.18 2.41 -0.92	42.11 2.41 -9.48	57.13 3.03 -16.23	52.52 3.58 -1.36	65.33 4.63 -2.81	56.98 3.32 -11.54	59.84 3.11 -17.98	61.39 4.53 0.00	47.58 3.66 0.00	54.51 4.23 0.00	38.04 2.93 0.00	36.57 2.77 0.00	38.19 2.85 -3.76	51.92 2.96 -11.75	43.06 2.75 -5.00	41.31 2.43 0.00	30.01 1.42 0.00
BEAVER RIVER___HYD 24048	9.41 -0.11 0.00	10.54 -0.13 0.00	4.54 -0.08 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.29 -0.37 0.00	33.04 -0.90 -0.01	30.72 -1.13 0.00	29.11 -1.27 -0.16	36.98 -1.17 -0.28	46.21 -1.39 -0.02	55.96 -1.97 -0.05	40.82 -1.49 -0.19	37.71 -1.35 -0.30	54.96 -1.90 0.00	42.56 -1.36 0.00	48.58 -1.70 0.00	33.91 -1.21 0.00	32.64 -1.17 0.00	30.38 -1.26 -0.06	35.81 -1.43 -0.02	33.95 -1.35 0.00	38.19 -0.68 0.00	28.44 -0.15 0.00
BEEBEE_GT_13 23619	10.11 0.59 0.00	11.28 0.61 0.00	4.91 0.29 0.00	4.56 0.26 0.00	8.65 0.55 0.00	23.95 1.29 0.00	35.39 1.39 -0.06	33.05 1.21 0.00	32.48 1.12 -1.14	41.46 1.61 -1.98	49.96 2.22 -0.17	60.82 2.59 -0.34	45.40 1.88 -1.41	42.72 1.78 -2.19	59.39 2.53 0.00	45.70 1.78 0.00	52.21 1.93 0.00	36.39 1.28 0.00	34.92 1.11 0.00	32.81 0.78 -0.44	38.84 1.44 -0.19	36.58 1.28 0.00	40.60 1.73 0.00	30.06 1.47 0.00
BETHLEHEM___STEEL 23779	8.94 -0.59 0.00	9.96 -0.71 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.21 -1.45 0.00	31.99 -2.02 -0.08	30.25 -1.60 0.00	30.27 -1.54 -1.59	38.11 -2.47 -2.72	44.86 -2.95 -0.23	54.74 -3.61 -0.47	41.61 -2.45 -1.93	39.75 -2.01 -3.01	53.93 -2.93 0.00	41.22 -2.70 0.00	47.42 -2.86 0.00	33.24 -1.88 0.00	32.09 -1.72 0.00	30.57 -1.63 -0.61	35.62 -1.84 -0.26	33.62 -1.69 0.00	36.51 -2.36 0.00	26.20 -2.38 0.00
BINGHAMTON___COGEN 23790	9.53 0.00 0.00	10.69 0.03 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.78 0.11 0.00	34.50 0.40 -0.17	32.40 0.55 0.00	34.02 0.64 -3.17	43.98 0.70 -5.41	48.77 0.74 -0.45	59.70 0.88 -0.94	46.69 0.72 -3.85	45.65 0.90 -5.99	58.19 1.33 0.00	44.97 1.05 0.00	51.52 1.25 0.00	35.98 0.87 0.00	34.69 0.89 0.00	33.68 0.88 -1.21	38.55 0.83 -0.52	36.04 0.74 0.00	39.38 0.50 0.00	28.62 0.04 0.00
BLACK RIVER___HYD 24047	9.36 -0.17 0.00	10.45 -0.21 0.00	4.53 -0.09 0.00	4.19 -0.11 0.00	7.90 -0.20 0.00	22.14 -0.52 0.00	32.82 -1.13 -0.02	30.47 -1.38 0.00	29.01 -1.55 -0.35	36.97 -1.49 -0.60	45.89 -1.74 -0.05	55.50 -2.49 -0.10	40.74 -1.81 -0.42	37.81 -1.60 -0.66	54.39 -2.47 0.00	42.13 -1.79 0.00	48.08 -2.20 0.00	33.55 -1.57 0.00	32.29 -1.52 0.00	30.08 -1.64 -0.13	35.39 -1.88 -0.06	33.54 -1.77 0.00	37.98 -0.89 0.00	28.25 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	10.15 0.62 0.00	11.41 0.74 0.00	4.91 0.29 0.00	4.55 0.26 0.00	8.60 0.50 0.00	24.05 1.39 0.00	36.16 1.59 -0.64	32.95 1.10 0.00	43.34 0.95 -12.17	60.27 1.56 -20.84	51.16 1.84 -1.74	63.69 2.19 -3.61	58.46 1.52 -14.82	63.13 1.30 -23.08	58.87 2.01 0.00	45.76 1.84 0.00	52.11 1.83 0.00	36.34 1.22 0.00	34.88 1.07 0.00	37.18 0.92 -4.68	40.42 1.21 -2.00	36.45 1.15 0.00	40.69 1.82 0.00	30.63 2.05 0.00
BOC_GAS_DRP 24189	10.16 0.63 0.00	11.41 0.75 0.00	4.91 0.29 0.00	4.55 0.26 0.00	8.60 0.50 0.00	24.10 1.44 0.00	36.33 1.75 -0.65	33.02 1.17 0.00	43.52 0.99 -12.31	60.52 1.59 -21.07	51.21 1.87 -1.76	63.70 2.16 -3.65	58.61 1.51 -14.98	63.35 1.26 -23.34	58.85 1.99 0.00	45.73 1.81 0.00	52.05 1.78 0.00	36.31 1.19 0.00	34.86 1.05 0.00	37.20 0.88 -4.73	40.43 1.20 -2.02	36.47 1.17 0.00	40.81 1.94 0.00	30.76 2.17 0.00
BOWLINE___1 23526	9.77 0.24 0.00	10.91 0.24 0.00	4.71 0.09 0.00	4.38 0.08 0.00	8.26 0.16 0.00	23.35 0.69 0.00	35.97 1.54 -0.49	33.65 1.80 0.00	41.33 1.88 -9.23	56.07 2.41 -15.79	51.96 3.06 -1.32	64.60 3.98 -2.74	56.26 2.91 -11.23	58.99 2.75 -17.49	60.92 4.06 0.00	47.11 3.19 0.00	53.99 3.71 0.00	37.65 2.53 0.00	36.23 2.43 0.00	37.58 2.44 -3.56	41.34 2.61 -1.52	37.72 2.42 0.00	40.80 1.93 0.00	29.53 0.95 0.00
BOWLINE___2 23595	9.77 0.24 0.00	10.91 0.24 0.00	4.71 0.09 0.00	4.38 0.08 0.00	8.26 0.16 0.00	23.35 0.69 0.00	35.96 1.54 -0.49	33.65 1.80 0.00	41.33 1.88 -9.24	56.08 2.41 -15.80	51.96 3.05 -1.32	64.60 3.98 -2.74	56.26 2.91 -11.23	59.00 2.75 -17.50	60.92 4.06 0.00	47.10 3.18 0.00	53.99 3.71 0.00	37.65 2.53 0.00	36.23 2.43 0.00	37.58 2.44 -3.56	41.34 2.61 -1.52	37.72 2.41 0.00	40.80 1.93 0.00	29.53 0.95 0.00
BROOKHAVEN___DRP 24191	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.11 1.03 -0.42	37.46 2.12 -1.41	35.01 2.25 -0.92	41.73 2.03 -9.48	56.75 2.65 -16.23	52.26 3.33 -1.36	65.13 4.43 -2.81	56.85 3.19 -11.54	59.76 3.03 -17.98	61.37 4.50 0.00	47.59 3.67 0.00	54.55 4.28 0.00	38.07 2.95 0.00	36.50 2.69 0.00	38.17 2.83 -3.76	51.93 2.97 -11.75	43.03 2.73 -5.00	41.03 2.16 0.00	29.69 1.10 0.00

BROOKLYN_NAVY_YARD 23515	9.93 0.40 0.00	11.12 0.46 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.74 1.07 0.00	36.72 2.29 -0.50	34.46 2.61 0.00	42.40 2.70 -9.48	57.66 3.56 -16.24	53.43 4.49 -1.36	66.49 5.79 -2.82	57.82 4.15 -11.54	60.65 3.92 -17.98	62.61 5.75 0.00	48.52 4.60 0.00	55.61 5.33 0.00	38.77 3.65 0.00	37.21 3.41 0.00	38.61 3.38 -3.64	42.36 3.59 -1.56	38.64 3.34 0.00	41.80 2.92 0.00	30.25 1.66 0.00
BURROWS___LYONSDAL 23803	9.62 0.09 0.00	10.77 0.10 0.00	4.67 0.04 0.00	4.34 0.04 0.00	8.18 0.08 0.00	22.86 0.20 0.00	34.11 0.17 0.00	31.86 0.01 0.00	30.14 -0.11 -0.03	38.02 0.09 -0.07	47.73 0.14 -0.01	57.99 0.09 -0.01	42.17 0.01 -0.05	38.82 0.00 -0.07	56.94 0.08 0.00	44.05 0.13 0.00	50.33 0.05 0.00	35.13 0.01 0.00	33.81 0.00 0.00	31.50 -0.10 -0.01	37.12 -0.10 -0.01	35.19 -0.11 0.00	39.17 0.29 0.00	28.95 0.36 0.00
CALSPAN___DRP 24200	8.94 -0.59 0.00	9.96 -0.71 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.21 -1.45 0.00	31.99 -2.02 -0.08	30.25 -1.60 0.00	30.27 -1.54 -1.59	38.11 -2.47 -2.72	44.86 -2.95 -0.23	54.74 -3.61 -0.47	41.61 -2.45 -1.93	39.75 -2.01 -3.01	53.93 -2.93 0.00	41.22 -2.70 0.00	47.42 -2.86 0.00	33.24 -1.88 0.00	32.09 -1.72 0.00	30.57 -1.63 -0.61	35.62 -1.84 -0.26	33.62 -1.69 0.00	36.51 -2.36 0.00	26.20 -2.38 0.00
CARR STREET_E_SYR 24060	9.49 -0.03 0.00	10.62 -0.05 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.57 -0.09 0.00	33.80 -0.17 -0.04	31.69 -0.16 0.00	30.84 -0.21 -0.82	38.97 -0.29 -1.40	47.38 -0.32 -0.12	57.76 -0.37 -0.24	42.83 -0.29 -0.99	40.04 -0.26 -1.55	56.45 -0.41 0.00	43.55 -0.37 0.00	49.85 -0.43 0.00	34.81 -0.30 0.00	33.53 -0.28 0.00	31.57 -0.32 -0.31	36.96 -0.38 -0.13	34.93 -0.37 0.00	38.60 -0.27 0.00	28.31 -0.27 0.00
CARTHAGE___PAPER 23857	9.36 -0.17 0.00	10.45 -0.21 0.00	4.53 -0.09 0.00	4.19 -0.11 0.00	7.90 -0.20 0.00	22.14 -0.52 0.00	32.81 -1.13 -0.02	30.47 -1.38 0.00	28.97 -1.55 -0.30	36.88 -1.49 -0.51	45.89 -1.74 -0.04	55.48 -2.49 -0.09	40.67 -1.81 -0.36	37.71 -1.60 -0.56	54.39 -2.47 0.00	42.13 -1.79 0.00	48.08 -2.20 0.00	33.55 -1.57 0.00	32.29 -1.52 0.00	30.06 -1.64 -0.11	35.38 -1.88 -0.05	33.54 -1.77 0.00	37.98 -0.89 0.00	28.25 -0.34 0.00
CE_DUNWOOD___DRP 24194	9.91 0.38 0.00	11.08 0.41 0.00	4.80 0.18 0.00	4.44 0.15 0.00	8.40 0.31 0.00	23.68 1.02 0.00	36.54 2.11 -0.50	34.20 2.36 0.00	42.11 2.42 -9.47	57.23 3.15 -16.21	52.87 3.94 -1.36	65.76 5.07 -2.81	57.29 3.65 -11.52	60.13 3.43 -17.95	61.87 5.01 0.00	47.93 4.01 0.00	54.90 4.63 0.00	38.29 3.17 0.00	36.78 2.98 0.00	38.21 2.99 -3.64	42.00 3.23 -1.55	38.26 2.96 0.00	41.47 2.59 0.00	30.06 1.48 0.00
CE_MILLWOOD___DRP 24193	9.87 0.34 0.00	11.04 0.37 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.58 0.92 0.00	36.38 1.95 -0.50	34.02 2.18 0.00	41.90 2.24 -9.44	56.94 2.92 -16.16	52.58 3.64 -1.35	65.38 4.69 -2.80	56.99 3.38 -11.49	59.83 3.17 -17.90	61.51 4.64 0.00	47.64 3.72 0.00	54.57 4.29 0.00	38.05 2.94 0.00	36.57 2.76 0.00	37.99 2.78 -3.62	41.76 3.00 -1.55	38.05 2.75 0.00	41.26 2.39 0.00	29.94 1.35 0.00
CE_NYC2_DRP 24202	10.07 0.54 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.06 1.39 0.00	37.20 2.77 -0.50	34.81 2.97 0.00	42.72 3.02 -9.48	58.10 4.00 -16.24	53.94 5.01 -1.36	67.04 6.34 -2.82	58.14 4.47 -11.54	60.94 4.21 -17.98	62.98 6.12 0.00	48.81 4.89 0.00	55.90 5.62 0.00	38.96 3.85 0.00	37.41 3.60 0.00	38.83 3.60 -3.64	42.68 3.91 -1.56	38.92 3.62 0.00	42.28 3.41 0.00	30.62 2.03 0.00
CE_NYC_DRP 24195	9.99 0.46 0.00	11.16 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.85 1.19 0.00	36.89 2.46 -0.50	34.60 2.75 0.00	42.54 2.84 -9.48	57.84 3.73 -16.24	53.64 4.71 -1.36	66.75 6.05 -2.82	58.00 4.34 -11.54	60.82 4.08 -17.98	62.83 5.97 0.00	48.69 4.77 0.00	55.81 5.53 0.00	38.90 3.79 0.00	37.35 3.55 0.00	38.75 3.53 -3.64	42.58 3.82 -1.56	38.81 3.51 0.00	41.99 3.12 0.00	30.38 1.80 0.00
CH_MIDHUDSON___DRP 24192	9.86 0.33 0.00	11.05 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.52 0.85 0.00	36.23 1.76 -0.53	33.69 1.84 0.00	42.22 1.87 -10.13	57.64 2.45 -17.32	52.03 3.00 -1.45	64.72 3.83 -3.00	57.24 2.80 -12.31	60.50 2.56 -19.19	60.60 3.74 0.00	46.93 3.01 0.00	53.67 3.39 0.00	37.49 2.37 0.00	36.04 2.23 0.00	37.73 2.25 -3.89	41.37 2.50 -1.66	37.54 2.23 0.00	40.88 2.01 0.00	29.85 1.26 0.00
CH_MISC_IPPS 23765	9.90 0.37 0.00	11.08 0.41 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.61 0.95 0.00	36.41 1.97 -0.51	33.95 2.10 0.00	42.15 2.15 -9.78	57.41 2.81 -16.73	52.44 3.46 -1.40	65.23 4.44 -2.90	57.25 3.24 -11.89	60.25 2.97 -18.52	61.20 4.34 0.00	47.40 3.48 0.00	54.23 3.96 0.00	37.88 2.76 0.00	36.41 2.60 0.00	37.97 2.63 -3.75	41.75 2.94 -1.60	37.91 2.60 0.00	41.18 2.31 0.00	29.99 1.41 0.00
CH_RES_BVR_FALLS 23983	9.51 -0.02 0.00	10.65 -0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.60 -0.06 0.00	33.76 -0.15 0.03	31.69 -0.15 0.00	29.57 -0.15 0.50	36.84 -0.18 0.85	47.28 -0.23 0.07	57.44 -0.30 0.15	41.30 -0.22 0.61	37.61 -0.20 0.94	56.57 -0.29 0.00	43.70 -0.22 0.00	50.03 -0.24 0.00	34.96 -0.16 0.00	33.66 -0.15 0.00	31.25 -0.15 0.19	36.97 -0.15 0.08	35.17 -0.14 0.00	38.73 -0.14 0.00	28.53 -0.06 0.00
CH_RES_NIAGARA 23895	8.80 -0.73 0.00	9.77 -0.90 0.00	4.29 -0.33 0.00	3.99 -0.31 0.00	7.48 -0.61 0.00	20.79 -1.88 0.00	31.29 -2.72 -0.08	29.58 -2.27 0.00	29.38 -2.30 -1.46	36.75 -3.62 -2.50	43.34 -4.44 -0.21	52.86 -5.46 -0.43	40.16 -3.74 -1.78	38.38 -3.14 -2.77	52.34 -4.52 0.00	39.90 -4.02 0.00	45.91 -4.37 0.00	32.22 -2.90 0.00	31.07 -2.73 0.00	29.53 -2.62 -0.56	34.51 -2.93 -0.24	32.66 -2.64 0.00	35.61 -3.26 0.00	25.64 -2.95 0.00
CH_RES_SYRACUSE 23985	9.45 -0.08 0.00	10.56 -0.11 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.42 -0.25 0.00	33.57 -0.41 -0.05	31.50 -0.35 0.00	30.78 -0.37 -0.93	38.92 -0.57 -1.62	47.05 -0.66 -0.14	57.37 -0.79 -0.28	42.70 -0.57 -1.15	40.07 -0.47 -1.79	56.11 -0.75 0.00	43.24 -0.68 0.00	49.52 -0.76 0.00	34.58 -0.53 0.00	33.32 -0.49 0.00	31.43 -0.51 -0.36	36.78 -0.58 -0.15	34.72 -0.58 0.00	38.30 -0.57 0.00	28.04 -0.55 0.00
CORNELL____ 23752	9.52 -0.01 0.00	10.60 -0.07 0.00	4.61 -0.02 0.00	4.27 -0.02 0.00	8.07 -0.02 0.00	22.32 -0.35 0.00	33.32 -0.70 -0.09	31.44 -0.40 0.00	31.73 -0.26 -1.77	40.98 0.09 -3.02	48.31 0.47 -0.26	59.23 0.82 -0.53	44.74 0.45 -2.18	42.12 0.02 -3.35	56.76 -0.10 0.00	43.68 -0.24 0.00	50.01 -0.26 0.00	34.79 -0.32 0.00	33.43 -0.38 0.00	31.95 -0.31 -0.68	37.42 -0.07 -0.29	35.10 -0.21 0.00	38.23 -0.64 0.00	27.80 -0.79 0.00
COXSACKIE___GT 23611	9.89 0.36 0.00	11.10 0.43 0.00	4.79 0.16 0.00	4.43 0.14 0.00	8.38 0.29 0.00	23.52 0.86 0.00	35.99 1.49 -0.57	33.16 1.31 0.00	42.31 1.28 -10.81	58.06 1.70 -18.49	51.29 2.17 -1.55	63.66 2.57 -3.20	57.20 1.94 -13.14	60.91 1.68 -20.48	59.47 2.61 0.00	45.99 2.07 0.00	52.55 2.28 0.00	36.61 1.49 0.00	35.23 1.42 0.00	37.13 1.39 -4.16	40.68 1.70 -1.78	37.03 1.73 0.00	40.65 1.78 0.00	29.94 1.35 0.00

CRESCENT___HYD 24018	10.08 0.55 0.00	11.34 0.68 0.00	4.86 0.24 0.00	4.51 0.21 0.00	8.51 0.42 0.00	23.96 1.29 0.00	36.26 1.67 -0.65	32.84 0.99 0.00	43.38 0.79 -12.37	60.44 1.37 -21.19	50.93 1.58 -1.77	63.20 1.64 -3.68	58.36 1.17 -15.07	63.07 0.84 -23.48	58.19 1.33 0.00	45.19 1.27 0.00	51.42 1.14 0.00	35.89 0.77 0.00	34.49 0.68 0.00	36.98 0.64 -4.76	40.23 0.99 -2.03	36.23 0.93 0.00	40.55 1.68 0.00	30.67 2.09 0.00
CRUCIBLE_METL_DRP 24180	9.45 -0.08 0.00	10.56 -0.11 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.42 -0.25 0.00	33.57 -0.41 -0.05	31.50 -0.35 0.00	30.78 -0.37 -0.93	38.92 -0.57 -1.62	47.05 -0.66 -0.14	57.37 -0.79 -0.28	42.70 -0.57 -1.15	40.07 -0.47 -1.79	56.11 -0.75 0.00	43.24 -0.68 0.00	49.52 -0.76 0.00	34.58 -0.53 0.00	33.32 -0.49 0.00	31.43 -0.51 -0.36	36.78 -0.58 -0.15	34.72 -0.58 0.00	38.30 -0.57 0.00	28.04 -0.55 0.00
DANSKAMMER___1 23586	9.85 0.32 0.00	11.04 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.49 0.82 0.00	36.20 1.75 -0.51	33.76 1.91 0.00	41.96 1.96 -9.78	57.16 2.56 -16.73	52.12 3.14 -1.40	64.85 4.07 -2.90	56.97 2.96 -11.89	60.01 2.73 -18.52	60.84 3.98 0.00	47.13 3.21 0.00	53.92 3.65 0.00	37.66 2.55 0.00	36.20 2.40 0.00	37.78 2.44 -3.75	41.51 2.70 -1.60	37.68 2.38 0.00	40.93 2.06 0.00	29.79 1.20 0.00
DANSKAMMER___2 23589	9.85 0.32 0.00	11.04 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.49 0.82 0.00	36.20 1.75 -0.51	33.76 1.91 0.00	41.96 1.96 -9.78	57.16 2.56 -16.73	52.12 3.14 -1.40	64.85 4.07 -2.90	56.97 2.96 -11.89	60.01 2.73 -18.52	60.84 3.98 0.00	47.13 3.21 0.00	53.92 3.65 0.00	37.66 2.55 0.00	36.20 2.40 0.00	37.78 2.44 -3.75	41.51 2.70 -1.60	37.68 2.38 0.00	40.93 2.06 0.00	29.79 1.20 0.00
DANSKAMMER___3 23590	9.85 0.32 0.00	11.04 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.49 0.82 0.00	36.20 1.75 -0.51	33.76 1.91 0.00	41.96 1.96 -9.78	57.16 2.56 -16.73	52.12 3.14 -1.40	64.85 4.07 -2.90	56.97 2.96 -11.89	60.01 2.73 -18.52	60.84 3.98 0.00	47.13 3.21 0.00	53.92 3.65 0.00	37.66 2.55 0.00	36.20 2.40 0.00	37.78 2.44 -3.75	41.51 2.70 -1.60	37.68 2.38 0.00	40.93 2.06 0.00	29.79 1.20 0.00
DANSKAMMER___4 23591	9.85 0.32 0.00	11.04 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.49 0.82 0.00	36.20 1.75 -0.51	33.76 1.91 0.00	41.96 1.96 -9.78	57.16 2.56 -16.73	52.12 3.14 -1.40	64.85 4.07 -2.90	56.97 2.96 -11.89	60.01 2.73 -18.52	60.84 3.98 0.00	47.13 3.21 0.00	53.92 3.65 0.00	37.66 2.55 0.00	36.20 2.40 0.00	37.78 2.44 -3.75	41.51 2.70 -1.60	37.68 2.38 0.00	40.93 2.06 0.00	29.79 1.20 0.00
DANSKAMMER___DIESEL 23592	9.85 0.32 0.00	11.04 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.49 0.82 0.00	36.20 1.75 -0.51	33.76 1.91 0.00	41.96 1.96 -9.78	57.16 2.56 -16.73	52.12 3.14 -1.40	64.85 4.07 -2.90	56.97 2.96 -11.89	60.01 2.73 -18.52	60.84 3.98 0.00	47.13 3.21 0.00	53.92 3.65 0.00	37.66 2.55 0.00	36.20 2.40 0.00	37.78 2.44 -3.75	41.51 2.70 -1.60	37.68 2.38 0.00	40.93 2.06 0.00	29.79 1.20 0.00
DASHVILLE___HYD 23610	9.90 0.37 0.00	11.08 0.41 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.62 0.96 0.00	36.39 1.94 -0.52	33.89 2.05 0.00	42.09 1.95 -9.92	57.33 2.50 -16.96	52.06 3.06 -1.42	64.77 3.94 -2.94	57.05 2.88 -12.06	60.18 2.65 -18.78	60.73 3.86 0.00	46.99 3.07 0.00	53.67 3.39 0.00	37.54 2.42 0.00	36.11 2.30 0.00	37.78 2.37 -3.82	41.48 2.64 -1.63	37.60 2.30 0.00	40.90 2.02 0.00	29.83 1.24 0.00
DOGLEVILLE___HYD 23807	9.62 0.09 0.00	10.82 0.15 0.00	4.67 0.04 0.00	4.34 0.04 0.00	8.24 0.14 0.00	23.23 0.57 0.00	35.42 1.50 0.01	33.26 1.41 0.00	31.41 1.42 0.23	39.42 1.96 0.41	49.91 2.36 0.03	60.76 2.95 0.07	43.96 2.13 0.29	40.13 1.83 0.46	59.65 2.78 0.00	46.22 2.30 0.00	52.76 2.49 0.00	36.79 1.68 0.00	35.38 1.58 0.00	33.21 1.72 0.09	39.15 1.99 0.04	37.12 1.82 0.00	40.36 1.48 0.00	29.54 0.95 0.00
DUNKIRK___1 23563	8.82 -0.70 0.00	9.85 -0.82 0.00	4.28 -0.35 0.00	3.99 -0.31 0.00	7.48 -0.61 0.00	21.04 -1.62 0.00	31.52 -2.50 -0.09	29.64 -2.21 0.00	29.87 -2.01 -1.66	37.86 -2.88 -2.86	44.40 -3.42 -0.24	54.14 -4.24 -0.50	41.18 -2.98 -2.03	39.24 -2.68 -3.17	52.84 -4.02 0.00	40.50 -3.42 0.00	46.65 -3.63 0.00	32.77 -2.34 0.00	31.79 -2.01 0.00	30.39 -1.83 -0.64	35.13 -2.35 -0.27	33.08 -2.22 0.00	35.91 -2.97 0.00	25.76 -2.83 0.00
DUNKIRK___2 23564	8.82 -0.70 0.00	9.85 -0.82 0.00	4.28 -0.35 0.00	3.99 -0.31 0.00	7.48 -0.61 0.00	21.04 -1.62 0.00	31.52 -2.50 -0.09	29.64 -2.21 0.00	29.87 -2.01 -1.66	37.86 -2.88 -2.86	44.40 -3.42 -0.24	54.14 -4.24 -0.50	41.18 -2.98 -2.03	39.24 -2.68 -3.17	52.84 -4.02 0.00	40.50 -3.42 0.00	46.65 -3.63 0.00	32.77 -2.34 0.00	31.79 -2.01 0.00	30.39 -1.83 -0.64	35.13 -2.35 -0.27	33.08 -2.22 0.00	35.91 -2.97 0.00	25.76 -2.83 0.00
DUNKIRK___3 23565	8.85 -0.68 0.00	9.88 -0.79 0.00	4.30 -0.32 0.00	4.03 -0.26 0.00	7.55 -0.55 0.00	21.07 -1.59 0.00	31.64 -2.38 -0.09	29.81 -2.04 0.00	30.01 -1.88 -1.67	38.00 -2.76 -2.88	44.54 -3.28 -0.24	54.33 -4.06 -0.50	41.35 -2.82 -2.05	39.46 -2.48 -3.19	53.16 -3.70 0.00	40.71 -3.21 0.00	46.87 -3.40 0.00	32.91 -2.21 0.00	31.88 -1.93 0.00	30.46 -1.77 -0.65	35.28 -2.21 -0.28	33.23 -2.07 0.00	36.07 -2.80 0.00	25.87 -2.72 0.00
DUNKIRK___4 23566	8.85 -0.68 0.00	9.88 -0.79 0.00	4.30 -0.32 0.00	4.03 -0.26 0.00	7.55 -0.55 0.00	21.07 -1.59 0.00	31.64 -2.38 -0.09	29.81 -2.04 0.00	30.01 -1.88 -1.67	38.00 -2.76 -2.88	44.54 -3.28 -0.24	54.33 -4.06 -0.50	41.35 -2.82 -2.05	39.46 -2.48 -3.19	53.16 -3.70 0.00	40.71 -3.21 0.00	46.87 -3.40 0.00	32.91 -2.21 0.00	31.88 -1.93 0.00	30.46 -1.77 -0.65	35.28 -2.21 -0.28	33.23 -2.07 0.00	36.07 -2.80 0.00	25.87 -2.72 0.00
EAST HAMPTON___GT 23717	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
EAST RIVER___6 23660	10.00 0.48 0.00	11.17 0.50 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.88 1.22 0.00	36.97 2.54 -0.50	34.70 2.85 0.00	42.66 2.96 -9.48	57.99 3.89 -16.24	53.85 4.91 -1.36	67.02 6.32 -2.82	58.20 4.54 -11.54	61.01 4.27 -17.98	63.10 6.24 0.00	48.89 4.97 0.00	56.06 5.78 0.00	39.08 3.96 0.00	37.51 3.70 0.00	38.90 3.67 -3.64	42.75 3.99 -1.56	38.96 3.66 0.00	42.11 3.24 0.00	30.45 1.86 0.00
EAST RIVER___7 23524	10.00 0.48 0.00	11.17 0.50 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.88 1.22 0.00	36.97 2.54 -0.50	34.70 2.85 0.00	42.66 2.96 -9.48	57.99 3.89 -16.24	53.85 4.91 -1.36	67.02 6.32 -2.82	58.20 4.54 -11.54	61.01 4.27 -17.98	63.10 6.24 0.00	48.89 4.97 0.00	56.06 5.78 0.00	39.08 3.96 0.00	37.51 3.70 0.00	38.90 3.67 -3.64	42.75 3.99 -1.56	38.96 3.66 0.00	42.11 3.24 0.00	30.45 1.86 0.00

EAST_HAMPTON___DIESEL 23722	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
E_CANADA_CAP_HY 24051	10.10 0.57 0.00	11.26 0.59 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.60 0.50 0.00	23.87 1.20 0.00	35.71 0.95 -0.83	32.44 0.60 0.00	46.38 0.47 -15.69	65.54 0.81 -26.85	50.96 1.13 -2.25	63.78 1.24 -4.66	62.03 0.82 -19.09	69.29 0.79 -29.75	58.05 1.19 0.00	44.82 0.90 0.00	51.23 0.95 0.00	35.77 0.65 0.00	34.36 0.55 0.00	37.75 0.14 -6.03	40.33 0.55 -2.58	35.76 0.45 0.00	40.29 1.42 0.00	30.14 1.55 0.00
E_CANADA_MHWK_HY 24050	9.62 0.09 0.00	10.82 0.15 0.00	4.67 0.04 0.00	4.34 0.04 0.00	8.24 0.14 0.00	23.23 0.57 0.00	35.42 1.50 0.01	33.26 1.41 0.00	31.41 1.42 0.23	39.42 1.96 0.41	49.91 2.36 0.03	60.76 2.95 0.07	43.96 2.13 0.29	40.13 1.83 0.46	59.65 2.78 0.00	46.22 2.30 0.00	52.76 2.49 0.00	36.79 1.68 0.00	35.38 1.58 0.00	33.21 1.72 0.09	39.15 1.99 0.04	37.12 1.82 0.00	40.36 1.48 0.00	29.54 0.95 0.00
E_FISHKILL___LBMP 23776	9.74 0.21 0.00	10.91 0.24 0.00	4.71 0.09 0.00	4.37 0.08 0.00	8.25 0.15 0.00	23.23 0.57 0.00	35.65 1.21 -0.51	33.09 1.24 0.00	41.11 1.26 -9.63	55.98 1.62 -16.49	50.91 1.95 -1.38	63.24 2.50 -2.86	55.69 1.85 -11.72	58.69 1.67 -18.27	59.32 2.46 0.00	45.91 1.99 0.00	52.55 2.27 0.00	36.69 1.58 0.00	35.31 1.51 0.00	36.82 1.53 -3.70	40.47 1.68 -1.58	36.86 1.56 0.00	40.26 1.39 0.00	29.44 0.85 0.00
FAR ROCKAWAY___4 23548	10.01 0.48 0.00	11.19 0.52 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	24.35 1.27 -0.42	37.88 2.54 -1.41	35.56 2.80 -0.92	42.52 2.82 -9.48	57.74 3.63 -16.23	53.34 4.40 -1.36	65.97 5.27 -2.81	57.11 3.45 -11.54	59.74 3.01 -17.98	60.73 3.86 0.00	46.93 3.01 0.00	53.76 3.48 0.00	37.66 2.55 0.00	36.33 2.53 0.00	38.08 2.74 -3.76	51.61 2.65 -11.75	42.59 2.28 -5.00	40.96 2.09 0.00	29.97 1.39 0.00
FENNER___WINDPWR 24204	9.70 0.17 0.00	10.87 0.20 0.00	4.71 0.09 0.00	4.38 0.09 0.00	8.26 0.16 0.00	23.06 0.40 0.00	34.48 0.53 -0.02	32.26 0.41 0.00	30.79 0.28 -0.30	38.86 0.50 -0.49	48.28 0.66 -0.04	58.79 0.82 -0.09	42.98 0.51 -0.35	39.75 0.45 -0.55	57.59 0.72 0.00	44.52 0.60 0.00	50.89 0.62 0.00	35.52 0.41 0.00	34.19 0.38 0.00	31.96 0.27 -0.11	37.57 0.32 -0.05	35.57 0.27 0.00	39.47 0.60 0.00	29.07 0.48 0.00
FIBERTEK___ENERGY 23856	9.45 -0.08 0.00	10.56 -0.11 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.42 -0.25 0.00	33.57 -0.41 -0.05	31.50 -0.35 0.00	30.78 -0.37 -0.93	38.92 -0.57 -1.62	47.05 -0.66 -0.14	57.37 -0.79 -0.28	42.70 -0.57 -1.15	40.07 -0.47 -1.79	56.11 -0.75 0.00	43.24 -0.68 0.00	49.52 -0.76 0.00	34.58 -0.53 0.00	33.32 -0.49 0.00	31.43 -0.51 -0.36	36.78 -0.58 -0.15	34.72 -0.58 0.00	38.30 -0.57 0.00	28.04 -0.55 0.00
FITZPATRICK____ 23598	9.28 -0.25 0.00	10.37 -0.30 0.00	4.51 -0.11 0.00	4.21 -0.09 0.00	7.88 -0.21 0.00	22.07 -0.59 0.00	33.12 -0.84 -0.03	31.11 -0.74 0.00	30.08 -0.71 -0.57	37.84 -1.02 -0.99	46.42 -1.24 -0.08	56.56 -1.49 -0.17	41.75 -1.07 -0.70	38.87 -0.97 -1.10	55.34 -1.52 0.00	42.67 -1.25 0.00	48.87 -1.41 0.00	34.13 -0.99 0.00	32.87 -0.94 0.00	30.93 -0.88 -0.22	36.26 -1.04 -0.09	34.32 -0.99 0.00	37.79 -1.08 0.00	27.71 -0.88 0.00
FORT ORANGE____ 23900	10.39 0.86 0.00	11.66 0.99 0.00	5.01 0.39 0.00	4.64 0.35 0.00	8.73 0.63 0.00	24.19 1.53 0.00	36.44 1.87 -0.64	33.31 1.46 0.00	43.66 1.36 -12.09	60.67 2.13 -20.67	51.83 2.52 -1.73	64.60 3.13 -3.58	59.01 2.19 -14.70	63.55 1.90 -22.90	59.71 2.85 0.00	46.44 2.52 0.00	52.88 2.61 0.00	36.86 1.74 0.00	35.35 1.54 0.00	37.65 1.43 -4.64	40.96 1.77 -1.98	36.94 1.64 0.00	41.08 2.21 0.00	31.29 2.70 0.00
FORT_DRUM_COGEN 23780	9.34 -0.19 0.00	10.44 -0.23 0.00	4.51 -0.11 0.00	4.17 -0.13 0.00	7.85 -0.24 0.00	22.07 -0.59 0.00	32.73 -1.22 -0.02	30.38 -1.46 0.00	28.93 -1.63 -0.34	36.86 -1.58 -0.57	45.77 -1.85 -0.05	55.36 -2.63 -0.10	40.61 -1.92 -0.41	37.69 -1.70 -0.64	54.26 -2.60 0.00	42.03 -1.89 0.00	47.96 -2.32 0.00	33.46 -1.65 0.00	32.21 -1.59 0.00	30.00 -1.71 -0.12	35.30 -1.96 -0.05	33.45 -1.85 0.00	37.88 -0.99 0.00	28.17 -0.41 0.00
FRANKLIN_FALL_HYD 24054	9.45 -0.07 0.00	10.58 -0.08 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.46 -0.20 0.00	33.03 -0.90 0.01	30.84 -1.01 0.00	29.26 -0.85 0.12	36.84 -0.86 0.18	46.47 -1.10 0.02	56.39 -1.47 0.03	40.87 -1.13 0.13	37.48 -1.07 0.20	55.33 -1.53 0.00	42.80 -1.12 0.00	48.96 -1.31 0.00	34.22 -0.90 0.00	32.94 -0.87 0.00	30.73 -0.81 0.04	36.32 -0.87 0.02	34.46 -0.84 0.00	38.21 -0.66 0.00	28.48 -0.11 0.00
FULTON COGEN____ 23766	9.41 -0.12 0.00	10.54 -0.13 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.38 -0.29 0.00	33.50 -0.47 -0.04	31.39 -0.46 0.00	30.46 -0.50 -0.75	38.50 -0.66 -1.29	46.90 -0.79 -0.11	57.17 -0.94 -0.22	42.33 -0.71 -0.92	39.54 -0.64 -1.43	55.88 -0.98 0.00	43.12 -0.80 0.00	49.34 -0.94 0.00	34.45 -0.67 0.00	33.18 -0.63 0.00	31.21 -0.65 -0.28	36.56 -0.77 -0.12	34.56 -0.74 0.00	38.25 -0.62 0.00	28.10 -0.49 0.00
G.F.CEMENT___DRP 24184	9.82 0.29 0.00	11.04 0.38 0.00	4.76 0.14 0.00	4.40 0.11 0.00	8.33 0.24 0.00	23.43 0.77 0.00	35.48 0.89 -0.66	31.87 0.02 0.00	42.68 -0.15 -12.62	59.50 0.04 -21.58	49.24 -0.15 -1.81	60.82 -0.81 -3.74	56.90 -0.57 -15.34	61.69 -0.96 -23.91	55.42 -1.44 0.00	43.01 -0.91 0.00	48.90 -1.38 0.00	34.19 -0.93 0.00	32.81 -1.00 0.00	35.59 -0.84 -4.85	38.73 -0.55 -2.07	34.69 -0.62 0.00	39.37 0.49 0.00	29.89 1.30 0.00
GARDENVILLE___LBMP 24039	8.70 -0.83 0.00	9.68 -0.99 0.00	4.25 -0.37 0.00	3.94 -0.35 0.00	7.41 -0.69 0.00	20.60 -2.06 0.00	30.81 -3.20 -0.08	29.15 -2.69 0.00	29.17 -2.64 -1.59	36.61 -3.97 -2.71	42.69 -5.12 -0.23	51.89 -6.47 -0.47	39.57 -4.47 -1.93	38.06 -3.69 -3.00	51.37 -5.49 0.00	39.17 -4.75 0.00	45.13 -5.15 0.00	31.75 -3.37 0.00	30.75 -3.06 0.00	29.27 -2.92 -0.61	33.98 -3.49 -0.26	32.10 -3.20 0.00	34.99 -3.89 0.00	25.13 -3.45 0.00
GENERAL___MILLS 23808	8.94 -0.59 0.00	9.96 -0.71 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.21 -1.45 0.00	31.99 -2.02 -0.08	30.25 -1.60 0.00	30.27 -1.54 -1.59	38.11 -2.47 -2.72	44.86 -2.95 -0.23	54.74 -3.61 -0.47	41.61 -2.45 -1.93	39.75 -2.01 -3.01	53.93 -2.93 0.00	41.22 -2.70 0.00	47.42 -2.86 0.00	33.24 -1.88 0.00	32.09 -1.72 0.00	30.57 -1.63 -0.61	35.62 -1.84 -0.26	33.62 -1.69 0.00	36.51 -2.36 0.00	26.20 -2.38 0.00
GE_PLASTICS___DRP 24183	10.20 0.67 0.00	11.45 0.79 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.67 0.57 0.00	24.21 1.55 0.00	36.52 1.94 -0.64	33.22 1.37 0.00	43.60 1.19 -12.19	60.61 1.85 -20.90	51.52 2.19 -1.75	64.07 2.56 -3.62	58.78 1.80 -14.86	63.42 1.52 -23.15	59.22 2.36 0.00	46.01 2.09 0.00	52.38 2.10 0.00	36.54 1.43 0.00	35.08 1.28 0.00	37.38 1.11 -4.69	40.69 1.47 -2.01	36.71 1.40 0.00	41.03 2.16 0.00	30.90 2.32 0.00



GILBOA___1 23756	10.18 0.66 0.00	11.49 0.83 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.17 1.50 0.00	36.16 1.73 -0.50	32.94 1.09 0.00	40.62 0.92 -9.49	55.60 1.48 -16.25	50.70 1.76 -1.36	62.78 2.07 -2.82	55.11 1.44 -11.55	57.97 1.22 -18.00	58.94 2.08 0.00	45.83 1.91 0.00	52.10 1.82 0.00	36.32 1.21 0.00	34.87 1.06 0.00	36.07 0.84 -3.65	39.87 1.10 -1.56	36.44 1.14 0.00	40.89 2.02 0.00	30.84 2.26 0.00
GILBOA___2 23757	10.18 0.66 0.00	11.49 0.83 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.17 1.50 0.00	36.16 1.73 -0.50	32.94 1.09 0.00	40.62 0.92 -9.49	55.60 1.48 -16.25	50.70 1.76 -1.36	62.78 2.07 -2.82	55.11 1.44 -11.55	57.97 1.22 -18.00	58.94 2.08 0.00	45.83 1.91 0.00	52.10 1.82 0.00	36.32 1.21 0.00	34.87 1.06 0.00	36.07 0.84 -3.65	39.87 1.10 -1.56	36.44 1.14 0.00	40.89 2.02 0.00	30.84 2.26 0.00
GILBOA___3 23758	10.18 0.66 0.00	11.49 0.83 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.17 1.50 0.00	36.16 1.73 -0.50	32.94 1.09 0.00	40.62 0.92 -9.49	55.60 1.48 -16.25	50.70 1.76 -1.36	62.78 2.07 -2.82	55.11 1.44 -11.55	57.97 1.22 -18.00	58.94 2.08 0.00	45.83 1.91 0.00	52.10 1.82 0.00	36.32 1.21 0.00	34.87 1.06 0.00	36.07 0.84 -3.65	39.87 1.10 -1.56	36.44 1.14 0.00	40.89 2.02 0.00	30.84 2.26 0.00
GILBOA___4 23759	10.18 0.66 0.00	11.49 0.83 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.17 1.50 0.00	36.16 1.73 -0.50	32.94 1.09 0.00	40.62 0.92 -9.49	55.60 1.48 -16.25	50.70 1.76 -1.36	62.78 2.07 -2.82	55.11 1.44 -11.55	57.97 1.22 -18.00	58.94 2.08 0.00	45.83 1.91 0.00	52.10 1.82 0.00	36.32 1.21 0.00	34.87 1.06 0.00	36.07 0.84 -3.65	39.87 1.10 -1.56	36.44 1.14 0.00	40.89 2.02 0.00	30.84 2.26 0.00
GILBOA____ 23599	10.18 0.66 0.00	11.49 0.83 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.17 1.50 0.00	36.16 1.73 -0.50	32.94 1.09 0.00	40.62 0.92 -9.49	55.60 1.48 -16.25	50.70 1.76 -1.36	62.78 2.07 -2.82	55.11 1.44 -11.55	57.97 1.22 -18.00	58.94 2.08 0.00	45.83 1.91 0.00	52.10 1.82 0.00	36.32 1.21 0.00	34.87 1.06 0.00	36.07 0.84 -3.65	39.87 1.10 -1.56	36.44 1.14 0.00	40.89 2.02 0.00	30.84 2.26 0.00
GINNA____ 23603	9.88 0.36 0.00	11.02 0.35 0.00	4.78 0.16 0.00	4.42 0.13 0.00	8.40 0.30 0.00	23.37 0.70 0.00	34.44 0.44 -0.06	32.07 0.22 0.00	31.43 0.09 -1.13	40.05 0.24 -1.95	48.10 0.36 -0.16	58.53 0.31 -0.34	43.71 0.21 -1.38	41.11 0.20 -2.15	57.13 0.27 0.00	44.05 0.13 0.00	50.31 0.04 0.00	35.11 -0.01 0.00	33.70 -0.10 0.00	31.71 -0.31 -0.44	37.40 0.00 -0.19	35.29 -0.02 0.00	39.39 0.52 0.00	29.32 0.74 0.00
GLEN PARK____ 23778	9.39 -0.13 0.00	10.48 -0.19 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.23 -0.43 0.00	32.97 -0.98 -0.02	30.59 -1.25 0.00	29.16 -1.45 -0.39	37.18 -1.37 -0.68	46.15 -1.49 -0.06	55.72 -2.28 -0.12	41.03 -1.57 -0.48	38.15 -1.36 -0.75	54.59 -2.27 0.00	42.28 -1.64 0.00	48.25 -2.03 0.00	33.66 -1.45 0.00	32.40 -1.40 0.00	30.18 -1.55 -0.15	35.50 -1.77 -0.06	33.64 -1.66 0.00	38.21 -0.66 0.00	28.41 -0.18 0.00
GLENWOOD_IC_1_G5 23712	10.03 0.51 0.00	11.23 0.56 0.00	4.86 0.23 0.00	4.51 0.21 0.00	8.50 0.41 0.00	24.35 1.27 -0.42	37.88 2.54 -1.41	35.60 2.84 -0.92	42.60 2.90 -9.48	57.67 3.57 -16.23	53.38 4.45 -1.36	66.43 5.73 -2.81	57.81 4.15 -11.54	60.73 4.00 -17.98	62.72 5.86 0.00	48.52 4.60 0.00	55.52 5.24 0.00	38.77 3.65 0.00	37.40 3.59 0.00	38.96 3.62 -3.76	52.80 3.84 -11.75	43.74 3.43 -5.00	41.94 3.07 0.00	30.48 1.89 0.00
GLENWOOD_IC_2_G1 23688	10.03 0.51 0.00	11.23 0.56 0.00	4.86 0.23 0.00	4.51 0.21 0.00	8.50 0.41 0.00	24.35 1.27 -0.42	37.88 2.54 -1.41	35.60 2.84 -0.92	42.60 2.90 -9.48	57.67 3.57 -16.23	53.38 4.45 -1.36	66.43 5.73 -2.81	57.81 4.15 -11.54	60.73 4.00 -17.98	62.72 5.86 0.00	48.52 4.60 0.00	55.52 5.24 0.00	38.77 3.65 0.00	37.40 3.59 0.00	38.96 3.62 -3.76	52.80 3.84 -11.75	43.74 3.43 -5.00	41.94 3.07 0.00	30.48 1.89 0.00
GLENWOOD_IC_3_G1 23689	10.03 0.51 0.00	11.23 0.56 0.00	4.86 0.23 0.00	4.51 0.21 0.00	8.50 0.41 0.00	24.35 1.27 -0.42	37.88 2.54 -1.41	35.60 2.84 -0.92	42.60 2.90 -9.48	57.67 3.57 -16.23	53.38 4.45 -1.36	66.43 5.73 -2.81	57.81 4.15 -11.54	60.73 4.00 -17.98	62.72 5.86 0.00	48.52 4.60 0.00	55.52 5.24 0.00	38.77 3.65 0.00	37.40 3.59 0.00	38.96 3.62 -3.76	52.80 3.84 -11.75	43.74 3.43 -5.00	41.94 3.07 0.00	30.48 1.89 0.00
GLENWOOD___4 23550	10.03 0.51 0.00	11.23 0.56 0.00	4.86 0.23 0.00	4.51 0.21 0.00	8.50 0.41 0.00	24.35 1.27 -0.42	37.88 2.54 -1.41	35.60 2.84 -0.92	42.60 2.90 -9.48	57.67 3.57 -16.23	53.38 4.45 -1.36	66.43 5.73 -2.81	57.81 4.15 -11.54	60.73 4.00 -17.98	62.72 5.86 0.00	48.52 4.60 0.00	55.52 5.24 0.00	38.77 3.65 0.00	37.40 3.59 0.00	38.96 3.62 -3.76	52.80 3.84 -11.75	43.74 3.43 -5.00	41.94 3.07 0.00	30.48 1.89 0.00
GLENWOOD___5 23614	10.03 0.51 0.00	11.23 0.56 0.00	4.86 0.23 0.00	4.51 0.21 0.00	8.50 0.41 0.00	24.35 1.27 -0.42	37.88 2.54 -1.41	35.60 2.84 -0.92	42.60 2.90 -9.48	57.67 3.57 -16.23	53.38 4.45 -1.36	66.43 5.73 -2.81	57.81 4.15 -11.54	60.73 4.00 -17.98	62.72 5.86 0.00	48.52 4.60 0.00	55.52 5.24 0.00	38.77 3.65 0.00	37.40 3.59 0.00	38.96 3.62 -3.76	52.80 3.84 -11.75	43.74 3.43 -5.00	41.94 3.07 0.00	30.48 1.89 0.00
GOUDEY___7 23579	9.60 0.07 0.00	10.78 0.11 0.00	4.66 0.04 0.00	4.33 0.03 0.00	8.16 0.06 0.00	22.95 0.28 0.00	34.70 0.61 -0.16	32.58 0.74 0.00	34.07 0.84 -3.02	44.00 0.97 -5.16	49.07 1.06 -0.43	60.07 1.29 -0.89	46.81 1.02 -3.67	45.64 1.18 -5.71	58.59 1.73 0.00	45.32 1.40 0.00	51.91 1.63 0.00	36.24 1.12 0.00	34.92 1.12 0.00	33.86 1.12 -1.16	38.81 1.10 -0.49	36.29 0.98 0.00	39.61 0.73 0.00	28.78 0.19 0.00
GOUDEY___8 23580	9.59 0.06 0.00	10.76 0.09 0.00	4.66 0.04 0.00	4.33 0.03 0.00	8.15 0.06 0.00	22.90 0.23 0.00	34.62 0.53 -0.16	32.51 0.66 0.00	33.99 0.76 -3.02	43.90 0.88 -5.16	48.96 0.95 -0.43	59.93 1.15 -0.89	46.70 0.91 -3.67	45.54 1.08 -5.71	58.46 1.60 0.00	45.21 1.29 0.00	51.78 1.50 0.00	36.15 1.03 0.00	34.84 1.03 0.00	33.78 1.04 -1.16	38.71 1.01 -0.49	36.20 0.90 0.00	39.52 0.65 0.00	28.72 0.13 0.00
GOWANUS_GT_1_GRP 23732	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT_2_GRP 23617	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00

GOWANUS_GT 3_GRP 23618	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT 4_GRP 23751	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT1_1 24077	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT1_2 24078	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT1_3 24079	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT1_4 24080	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT1_5 24084	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT1_6 24111	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT1_7 24112	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT1_8 24113	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT2_1 24114	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT2_2 24115	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT2_3 24116	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT2_4 24117	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT2_5 24118	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT2_6 24119	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00

GOWANUS_GT2_7 24120	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT2_8 24121	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT3_1 24122	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT3_2 24123	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT3_3 24124	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT3_4 24125	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT3_5 24126	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT3_6 24127	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT3_7 24128	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT3_8 24129	10.07 0.55 0.00	11.26 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.07 1.40 0.00	37.24 2.81 -0.50	34.85 3.00 0.00	42.77 3.07 -9.48	58.17 4.06 -16.24	54.05 5.11 -1.36	67.20 6.50 -2.82	58.21 4.54 -11.54	60.99 4.25 -17.98	63.05 6.18 0.00	48.87 4.95 0.00	55.98 5.71 0.00	39.02 3.91 0.00	37.46 3.65 0.00	38.88 3.65 -3.64	42.78 4.01 -1.56	39.01 3.71 0.00	42.39 3.52 0.00	30.68 2.09 0.00
GOWANUS_GT4_1 24130	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT4_2 24131	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT4_3 24132	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT4_4 24133	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT4_5 24134	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT4_6 24135	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00

GOWANUS_GT4_7 24136	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GOWANUS_GT4_8 24137	10.08 0.55 0.00	11.26 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.08 1.42 0.00	37.26 2.83 -0.50	34.87 3.03 0.00	42.79 3.09 -9.48	58.20 4.10 -16.24	54.09 5.15 -1.36	67.26 6.56 -2.82	57.86 4.19 -11.54	60.53 3.80 -17.98	62.34 5.48 0.00	48.32 4.40 0.00	55.37 5.10 0.00	38.60 3.48 0.00	37.05 3.24 0.00	38.48 3.26 -3.64	42.32 3.56 -1.56	38.65 3.34 0.00	42.42 3.55 0.00	30.70 2.11 0.00
GRAHMSVILLE___HY 23607	9.86 0.33 0.00	11.01 0.34 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.57 0.91 0.00	36.32 1.95 -0.44	34.10 2.26 0.00	40.87 2.34 -8.31	55.08 3.01 -14.20	52.59 3.82 -1.19	65.27 4.92 -2.46	55.82 3.60 -10.10	57.87 3.39 -15.73	61.89 5.03 0.00	47.90 3.98 0.00	54.94 4.66 0.00	38.31 3.19 0.00	36.84 3.04 0.00	37.83 3.05 -3.19	41.96 3.39 -1.36	38.41 3.10 0.00	41.45 2.57 0.00	29.92 1.34 0.00
GREENIDGE___3 23582	9.26 -0.27 0.00	10.37 -0.30 0.00	4.53 -0.10 0.00	4.20 -0.10 0.00	7.91 -0.18 0.00	21.93 -0.74 0.00	32.48 -1.55 -0.10	30.41 -1.44 0.00	30.73 -1.31 -1.82	39.21 -1.79 -3.13	45.58 -2.26 -0.26	55.61 -2.82 -0.54	42.39 -1.96 -2.23	40.64 -1.58 -3.46	54.46 -2.40 0.00	41.86 -2.06 0.00	48.01 -2.26 0.00	33.55 -1.57 0.00	32.36 -1.45 0.00	30.93 -1.35 -0.70	35.96 -1.55 -0.30	33.77 -1.53 0.00	36.84 -2.03 0.00	26.69 -1.89 0.00
GREENIDGE___4 23583	9.24 -0.29 0.00	10.36 -0.31 0.00	4.53 -0.10 0.00	4.20 -0.10 0.00	7.90 -0.20 0.00	21.89 -0.78 0.00	32.43 -1.60 -0.10	30.39 -1.45 0.00	30.72 -1.32 -1.82	39.18 -1.81 -3.13	45.55 -2.29 -0.26	55.57 -2.85 -0.54	42.36 -1.98 -2.23	40.62 -1.60 -3.46	54.43 -2.43 0.00	41.84 -2.08 0.00	47.99 -2.28 0.00	33.54 -1.58 0.00	32.35 -1.46 0.00	30.92 -1.37 -0.70	35.95 -1.56 -0.30	33.76 -1.55 0.00	36.83 -2.04 0.00	26.68 -1.90 0.00
HARZA MOOSE___RIVER 24016	9.62 0.09 0.00	10.77 0.10 0.00	4.67 0.04 0.00	4.34 0.04 0.00	8.18 0.08 0.00	22.86 0.20 0.00	34.11 0.17 0.00	31.86 0.01 0.00	30.14 -0.11 -0.03	38.02 0.09 -0.07	47.73 0.14 -0.01	57.99 0.09 -0.01	42.17 0.01 -0.05	38.82 0.00 -0.07	56.94 0.08 0.00	44.05 0.13 0.00	50.33 0.05 0.00	35.13 0.01 0.00	33.81 0.00 0.00	31.50 -0.10 -0.01	37.12 -0.10 -0.01	35.19 -0.11 0.00	39.17 0.29 0.00	28.95 0.36 0.00
HEMPSTEAD___ 23647	9.89 0.36 0.00	11.06 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.06 0.98 -0.42	37.38 2.04 -1.41	35.03 2.27 -0.92	42.00 2.30 -9.48	57.13 3.03 -16.23	52.72 3.78 -1.36	65.57 4.87 -2.81	57.16 3.50 -11.54	60.02 3.28 -17.98	61.68 4.82 0.00	47.79 3.87 0.00	54.76 4.48 0.00	38.18 3.07 0.00	36.66 2.85 0.00	38.18 2.84 -3.76	51.96 3.00 -11.75	43.12 2.81 -5.00	41.34 2.47 0.00	29.98 1.40 0.00
HICKLING___1 23621	9.53 0.00 0.00	10.68 0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.81 0.14 0.00	34.61 0.55 -0.12	32.68 0.83 0.00	33.55 0.97 -2.36	43.06 1.13 -4.06	49.28 1.36 -0.34	60.25 1.66 -0.70	46.28 1.27 -2.89	44.65 1.41 -4.50	58.86 2.00 0.00	45.37 1.45 0.00	52.07 1.79 0.00	36.35 1.24 0.00	35.08 1.27 0.00	33.76 1.26 -0.91	38.93 1.33 -0.39	36.46 1.15 0.00	39.59 0.72 0.00	28.54 -0.05 0.00
HICKLING___2 23622	9.53 0.00 0.00	10.68 0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.81 0.15 0.00	34.61 0.56 -0.12	32.69 0.84 0.00	33.56 0.98 -2.36	43.07 1.14 -4.06	49.29 1.37 -0.34	60.27 1.68 -0.70	46.29 1.28 -2.89	44.66 1.42 -4.50	58.87 2.01 0.00	45.38 1.46 0.00	52.08 1.81 0.00	36.36 1.25 0.00	35.09 1.28 0.00	33.76 1.27 -0.91	38.94 1.34 -0.39	36.47 1.16 0.00	39.60 0.73 0.00	28.55 -0.04 0.00
HIGH FALLS___HY 23754	9.94 0.42 0.00	11.16 0.49 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	23.70 1.03 0.00	36.00 1.56 -0.51	33.39 1.55 0.00	41.48 1.58 -9.67	56.53 2.08 -16.58	51.58 2.62 -1.39	63.99 3.23 -2.87	56.30 2.40 -11.78	59.31 2.20 -18.36	60.20 3.34 0.00	46.57 2.65 0.00	53.31 3.03 0.00	37.12 2.00 0.00	35.60 1.79 0.00	37.03 1.71 -3.73	40.84 2.04 -1.60	37.62 2.32 0.00	41.16 2.29 0.00	30.16 1.57 0.00
HILLBURN___GT 23639	9.72 0.20 0.00	10.88 0.21 0.00	4.71 0.09 0.00	4.38 0.08 0.00	8.26 0.16 0.00	23.26 0.60 0.00	35.81 1.40 -0.48	33.52 1.67 0.00	41.07 1.76 -9.09	55.65 2.22 -15.56	51.69 2.81 -1.30	64.25 3.67 -2.70	55.87 2.69 -11.06	58.53 2.55 -17.23	60.60 3.74 0.00	46.88 2.96 0.00	53.75 3.47 0.00	37.47 2.35 0.00	36.03 2.23 0.00	37.32 2.24 -3.50	41.07 2.37 -1.50	37.50 2.20 0.00	40.60 1.72 0.00	29.39 0.80 0.00
HOLTSVIL 1-5___GRP1 24031	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVIL6-10___GRP2 24032	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_1 23690	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_10 23699	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_2 23691	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00

HOLTSVILLE_IC_3 23692	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_4 23693	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_5 23694	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_6 23695	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_7 23696	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_8 23697	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HOLTSVILLE_IC_9 23698	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
HQ_GEN_CEDARS 23644	9.62 0.09 0.00	10.75 0.08 0.00	4.65 0.02 0.00	4.30 0.01 0.00	8.13 0.03 0.00	22.52 -0.15 0.00	31.04 -2.89 0.01	28.11 -3.74 0.00	25.87 -4.23 0.12	32.16 -5.52 0.18	40.53 -7.03 0.02	49.13 -8.72 0.03	35.49 -6.50 0.13	32.55 -5.99 0.20	48.10 -8.76 0.00	37.24 -6.68 0.00	42.70 -7.57 0.00	29.88 -5.24 0.00	28.77 -5.03 0.00	26.67 -4.87 0.04	31.68 -5.51 0.02	30.00 -5.31 0.00	33.91 -4.96 0.00	28.75 0.17 0.00
HQ_GEN_CHAT DC 23651	9.37 -0.15 0.00	10.47 -0.20 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.22 -0.44 0.00	33.04 -0.89 0.00	23.71 -0.91 4.86	29.35 -0.80 0.07	36.73 -0.99 0.15	46.29 -1.27 0.01	56.23 -1.63 0.03	40.83 -1.19 0.11	37.52 -1.07 0.17	26.70 -1.49 10.92	42.69 -1.23 0.00	48.95 -1.33 0.00	34.24 -0.88 0.00	32.97 -0.84 0.00	30.74 -0.81 0.03	36.31 -0.89 0.01	34.49 -0.81 0.00	38.01 -0.86 0.00	28.10 -0.49 0.00
HUDAV+59+74_TH_GRP 23620	9.99 0.46 0.00	11.16 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.86 1.19 0.00	36.90 2.47 -0.50	34.61 2.76 0.00	42.55 2.85 -9.48	57.85 3.75 -16.24	53.66 4.73 -1.36	66.77 6.07 -2.82	58.02 4.36 -11.54	60.83 4.10 -17.98	62.85 5.99 0.00	48.71 4.79 0.00	55.83 5.55 0.00	38.92 3.80 0.00	37.37 3.56 0.00	38.77 3.54 -3.64	42.60 3.84 -1.56	38.82 3.52 0.00	42.01 3.13 0.00	30.39 1.81 0.00
HUDSON AVE_GT_3 23810	9.99 0.46 0.00	11.16 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.86 1.19 0.00	36.90 2.47 -0.50	34.61 2.76 0.00	42.55 2.85 -9.48	57.85 3.75 -16.24	53.66 4.73 -1.36	66.77 6.07 -2.82	58.02 4.36 -11.54	60.83 4.10 -17.98	62.85 5.99 0.00	48.71 4.79 0.00	55.83 5.55 0.00	38.92 3.80 0.00	37.37 3.56 0.00	38.77 3.54 -3.64	42.60 3.84 -1.56	38.82 3.52 0.00	42.01 3.13 0.00	30.39 1.81 0.00
HUDSON AVE_GT_4 23540	9.99 0.46 0.00	11.16 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.86 1.19 0.00	36.90 2.47 -0.50	34.61 2.76 0.00	42.55 2.85 -9.48	57.85 3.75 -16.24	53.66 4.73 -1.36	66.77 6.07 -2.82	58.02 4.36 -11.54	60.83 4.10 -17.98	62.85 5.99 0.00	48.71 4.79 0.00	55.83 5.55 0.00	38.92 3.80 0.00	37.37 3.56 0.00	38.77 3.54 -3.64	42.60 3.84 -1.56	38.82 3.52 0.00	42.01 3.13 0.00	30.39 1.81 0.00
HUDSON AVE_GT_5 23657	9.99 0.46 0.00	11.16 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.86 1.19 0.00	36.90 2.47 -0.50	34.61 2.76 0.00	42.55 2.85 -9.48	57.85 3.75 -16.24	53.66 4.73 -1.36	66.77 6.07 -2.82	58.02 4.36 -11.54	60.83 4.10 -17.98	62.85 5.99 0.00	48.71 4.79 0.00	55.83 5.55 0.00	38.92 3.80 0.00	37.37 3.56 0.00	38.77 3.54 -3.64	42.60 3.84 -1.56	38.82 3.52 0.00	42.01 3.13 0.00	30.39 1.81 0.00
HUDSON_AVE_10 24168	9.93 0.40 0.00	11.12 0.46 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.74 1.07 0.00	36.72 2.29 -0.50	34.46 2.61 0.00	42.40 2.70 -9.48	57.66 3.56 -16.24	53.43 4.49 -1.36	66.49 5.79 -2.82	57.82 4.15 -11.54	60.65 3.92 -17.98	62.61 5.75 0.00	48.52 4.60 0.00	55.61 5.33 0.00	38.77 3.65 0.00	37.21 3.41 0.00	38.61 3.38 -3.64	42.36 3.59 -1.56	38.64 3.34 0.00	41.80 2.92 0.00	30.25 1.66 0.00
HUNTLEY___63 23557	8.94 -0.59 0.00	9.94 -0.72 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.17 -1.49 0.00	31.80 -2.22 -0.08	29.96 -1.89 0.00	29.83 -1.87 -1.48	37.49 -2.93 -2.55	44.25 -3.54 -0.21	53.97 -4.36 -0.44	40.96 -2.97 -1.81	39.11 -2.46 -2.82	53.27 -3.59 0.00	40.68 -3.24 0.00	46.78 -3.49 0.00	32.79 -2.32 0.00	31.61 -2.19 0.00	30.06 -2.10 -0.57	35.12 -2.34 -0.24	33.18 -2.13 0.00	36.08 -2.79 0.00	25.94 -2.65 0.00
HUNTLEY___64 23558	8.94 -0.59 0.00	9.94 -0.72 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.17 -1.49 0.00	31.80 -2.22 -0.08	29.96 -1.89 0.00	29.83 -1.87 -1.48	37.49 -2.93 -2.55	44.25 -3.54 -0.21	53.97 -4.36 -0.44	40.96 -2.97 -1.81	39.11 -2.46 -2.82	53.27 -3.59 0.00	40.68 -3.24 0.00	46.78 -3.49 0.00	32.79 -2.32 0.00	31.61 -2.19 0.00	30.06 -2.10 -0.57	35.12 -2.34 -0.24	33.18 -2.13 0.00	36.08 -2.79 0.00	25.94 -2.65 0.00

HUNTLEY___65 23559	8.94 -0.59 0.00	9.94 -0.72 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.17 -1.49 0.00	31.80 -2.22 -0.08	29.96 -1.89 0.00	29.83 -1.87 -1.48	37.49 -2.93 -2.55	44.25 -3.54 -0.21	53.97 -4.36 -0.44	40.96 -2.97 -1.81	39.11 -2.46 -2.82	53.27 -3.59 0.00	40.68 -3.24 0.00	46.78 -3.49 0.00	32.79 -2.32 0.00	31.61 -2.19 0.00	30.06 -2.10 -0.57	35.12 -2.34 -0.24	33.18 -2.13 0.00	36.08 -2.79 0.00	25.94 -2.65 0.00
HUNTLEY___66 23560	8.94 -0.59 0.00	9.94 -0.72 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.17 -1.49 0.00	31.80 -2.22 -0.08	29.96 -1.89 0.00	29.83 -1.87 -1.48	37.49 -2.93 -2.55	44.25 -3.54 -0.21	53.97 -4.36 -0.44	40.96 -2.97 -1.81	39.11 -2.46 -2.82	53.27 -3.59 0.00	40.68 -3.24 0.00	46.78 -3.49 0.00	32.79 -2.32 0.00	31.61 -2.19 0.00	30.06 -2.10 -0.57	35.12 -2.34 -0.24	33.18 -2.13 0.00	36.08 -2.79 0.00	25.94 -2.65 0.00
HUNTLEY___67 23561	8.82 -0.71 0.00	9.79 -0.88 0.00	4.31 -0.31 0.00	4.01 -0.29 0.00	7.51 -0.59 0.00	20.87 -1.79 0.00	31.40 -2.61 -0.08	29.64 -2.20 0.00	29.53 -2.18 -1.49	37.06 -3.38 -2.58	43.67 -4.12 -0.22	53.27 -5.06 -0.45	40.48 -3.48 -1.83	38.67 -2.94 -2.85	52.62 -4.25 0.00	40.16 -3.76 0.00	46.21 -4.06 0.00	32.42 -2.70 0.00	31.28 -2.53 0.00	29.76 -2.40 -0.58	34.73 -2.73 -0.25	32.82 -2.48 0.00	35.74 -3.14 0.00	25.70 -2.89 0.00
HUNTLEY___68 23562	8.82 -0.71 0.00	9.79 -0.88 0.00	4.31 -0.31 0.00	4.01 -0.29 0.00	7.51 -0.59 0.00	20.87 -1.79 0.00	31.40 -2.61 -0.08	29.64 -2.20 0.00	29.53 -2.18 -1.49	37.06 -3.39 -2.58	43.67 -4.13 -0.22	53.27 -5.06 -0.45	40.48 -3.48 -1.83	38.67 -2.94 -2.85	52.61 -4.25 0.00	40.16 -3.76 0.00	46.21 -4.07 0.00	32.42 -2.70 0.00	31.28 -2.53 0.00	29.76 -2.41 -0.58	34.72 -2.73 -0.25	32.82 -2.48 0.00	35.73 -3.14 0.00	25.70 -2.89 0.00
INDECK___CORINTH 23802	9.67 0.14 0.00	10.84 0.17 0.00	4.66 0.04 0.00	4.32 0.03 0.00	8.19 0.09 0.00	23.07 0.41 0.00	35.08 0.48 -0.67	31.67 -0.18 0.00	42.63 -0.31 -12.72	59.60 -0.07 -21.80	49.12 -0.28 -1.82	60.80 -0.86 -3.78	56.96 -0.66 -15.50	61.94 -0.96 -24.15	55.43 -1.43 0.00	43.01 -0.91 0.00	48.90 -1.37 0.00	34.17 -0.95 0.00	32.79 -1.02 0.00	35.58 -0.89 -4.90	38.70 -0.60 -2.09	34.64 -0.67 0.00	38.95 0.07 0.00	29.47 0.89 0.00
INDECK___ILION 23567	9.60 0.07 0.00	10.77 0.10 0.00	4.67 0.04 0.00	4.34 0.04 0.00	8.18 0.08 0.00	22.98 0.31 0.00	34.65 0.73 0.01	32.52 0.67 0.00	30.64 0.66 0.23	38.36 0.91 0.41	48.64 1.10 0.03	59.19 1.37 0.07	42.82 0.99 0.29	39.15 0.85 0.46	58.16 1.30 0.00	44.99 1.07 0.00	51.43 1.15 0.00	35.89 0.77 0.00	34.53 0.73 0.00	32.26 0.77 0.09	38.06 0.89 0.04	36.12 0.81 0.00	39.60 0.72 0.00	29.08 0.50 0.00
INDECK___OLEAN 23982	9.60 0.08 0.00	10.72 0.05 0.00	4.64 0.02 0.00	4.34 0.04 0.00	8.12 0.03 0.00	22.94 0.28 0.00	34.74 0.72 -0.09	32.97 1.12 0.00	33.13 1.27 -1.64	42.08 1.38 -2.82	49.73 1.91 -0.24	60.74 2.37 -0.49	45.83 1.71 -2.01	43.43 1.55 -3.13	58.87 2.01 0.00	45.30 1.38 0.00	52.18 1.90 0.00	36.60 1.49 0.00	35.48 1.67 0.00	33.88 1.66 -0.63	39.20 1.72 -0.27	36.80 1.49 0.00	40.03 1.16 0.00	28.70 0.12 0.00
INDECK___OSWEGO 23783	9.40 -0.13 0.00	10.53 -0.13 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.35 -0.31 0.00	33.44 -0.53 -0.04	31.32 -0.52 0.00	30.38 -0.56 -0.72	38.36 -0.74 -1.23	46.80 -0.88 -0.10	57.01 -1.09 -0.21	42.19 -0.80 -0.87	39.39 -0.73 -1.36	55.73 -1.13 0.00	43.00 -0.92 0.00	49.22 -1.06 0.00	34.37 -0.75 0.00	33.10 -0.71 0.00	31.13 -0.72 -0.27	36.48 -0.84 -0.12	34.49 -0.81 0.00	38.19 -0.68 0.00	28.08 -0.51 0.00
INDECK___YERKES 23781	8.94 -0.59 0.00	9.94 -0.73 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.16 -1.51 0.00	31.76 -2.25 -0.08	29.93 -1.92 0.00	29.80 -1.90 -1.48	37.44 -2.98 -2.55	44.19 -3.60 -0.21	53.90 -4.43 -0.44	40.91 -3.02 -1.81	39.07 -2.51 -2.82	53.21 -3.65 0.00	40.63 -3.29 0.00	46.73 -3.55 0.00	32.75 -2.37 0.00	31.57 -2.23 0.00	30.02 -2.14 -0.57	35.07 -2.38 -0.24	33.14 -2.17 0.00	36.04 -2.83 0.00	25.91 -2.68 0.00
INDIAN POINT_GT_1 24139	9.85 0.32 0.00	11.02 0.35 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.54 0.87 0.00	36.31 1.88 -0.50	33.97 2.12 0.00	41.83 2.19 -9.41	56.82 2.85 -16.10	52.50 3.58 -1.35	65.28 4.61 -2.79	56.88 3.32 -11.44	59.70 3.12 -17.83	61.43 4.56 0.00	47.58 3.66 0.00	54.50 4.23 0.00	38.00 2.89 0.00	36.52 2.72 0.00	37.93 2.74 -3.61	41.70 2.94 -1.54	38.00 2.69 0.00	41.19 2.31 0.00	29.87 1.29 0.00
INDIAN POINT_GT_2 23659	9.85 0.32 0.00	11.02 0.35 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.54 0.87 0.00	36.31 1.88 -0.50	33.97 2.12 0.00	41.83 2.19 -9.41	56.82 2.85 -16.10	52.50 3.58 -1.35	65.28 4.61 -2.79	56.88 3.32 -11.44	59.70 3.12 -17.83	61.43 4.56 0.00	47.58 3.66 0.00	54.50 4.23 0.00	38.00 2.89 0.00	36.52 2.72 0.00	37.93 2.74 -3.61	41.70 2.94 -1.54	38.00 2.69 0.00	41.19 2.31 0.00	29.87 1.29 0.00
INDIAN POINT_GT_3 24019	9.85 0.32 0.00	11.02 0.35 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.54 0.87 0.00	36.31 1.88 -0.50	33.97 2.12 0.00	41.83 2.19 -9.41	56.82 2.85 -16.10	52.50 3.58 -1.35	65.28 4.61 -2.79	56.88 3.32 -11.44	59.70 3.12 -17.83	61.43 4.56 0.00	47.58 3.66 0.00	54.50 4.23 0.00	38.00 2.89 0.00	36.52 2.72 0.00	37.93 2.74 -3.61	41.70 2.94 -1.54	38.00 2.69 0.00	41.19 2.31 0.00	29.87 1.29 0.00
INDIAN POINT___2 23530	9.79 0.26 0.00	10.94 0.27 0.00	4.71 0.09 0.00	4.37 0.08 0.00	8.26 0.16 0.00	23.40 0.74 0.00	36.11 1.68 -0.49	33.79 1.94 0.00	41.53 2.02 -9.29	56.41 2.63 -15.91	52.22 3.31 -1.33	64.91 4.26 -2.76	56.51 3.07 -11.31	59.27 2.89 -17.62	61.10 4.24 0.00	47.32 3.40 0.00	54.21 3.93 0.00	37.80 2.68 0.00	36.33 2.52 0.00	37.71 2.55 -3.58	41.46 2.73 -1.53	37.79 2.48 0.00	40.95 2.08 0.00	29.69 1.11 0.00
INDIAN POINT___3 23531	9.78 0.25 0.00	10.93 0.26 0.00	4.71 0.09 0.00	4.37 0.08 0.00	8.25 0.15 0.00	23.37 0.71 0.00	36.05 1.62 -0.50	33.71 1.86 0.00	41.50 1.93 -9.35	56.42 2.52 -16.03	52.07 3.15 -1.34	64.75 4.09 -2.78	56.46 2.94 -11.39	59.27 2.77 -17.75	60.92 4.06 0.00	47.18 3.26 0.00	54.04 3.77 0.00	37.69 2.57 0.00	36.23 2.42 0.00	37.65 2.45 -3.61	41.37 2.61 -1.54	37.69 2.39 0.00	40.87 2.00 0.00	29.66 1.07 0.00
INDIAN PT_GT_GRP 23687	9.85 0.32 0.00	11.02 0.35 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.54 0.87 0.00	36.31 1.88 -0.50	33.97 2.12 0.00	41.83 2.19 -9.41	56.82 2.85 -16.10	52.50 3.58 -1.35	65.28 4.61 -2.79	56.88 3.32 -11.44	59.70 3.12 -17.83	61.43 4.56 0.00	47.58 3.66 0.00	54.50 4.23 0.00	38.00 2.89 0.00	36.52 2.72 0.00	37.93 2.74 -3.61	41.70 2.94 -1.54	38.00 2.69 0.00	41.19 2.31 0.00	29.87 1.29 0.00
IP CORINTH___1 23988	9.67 0.14 0.00	10.84 0.17 0.00	4.66 0.04 0.00	4.32 0.03 0.00	8.19 0.09 0.00	23.07 0.41 0.00	35.08 0.48 -0.67	31.67 -0.18 0.00	42.63 -0.31 -12.72	59.60 -0.07 -21.80	49.12 -0.28 -1.82	60.80 -0.86 -3.78	56.96 -0.66 -15.50	61.94 -0.96 -24.15	55.43 -1.43 0.00	43.01 -0.91 0.00	48.90 -1.37 0.00	34.17 -0.95 0.00	32.79 -1.02 0.00	35.58 -0.89 -4.90	38.70 -0.60 -2.09	34.64 -0.67 0.00	38.95 0.07 0.00	29.47 0.89 0.00

IP CORINTH___2 23637	9.67 0.14 0.00	10.84 0.17 0.00	4.66 0.04 0.00	4.32 0.03 0.00	8.19 0.09 0.00	23.07 0.41 0.00	35.08 0.48 -0.67	31.67 -0.18 0.00	42.63 -0.31 -12.72	59.60 -0.07 -21.80	49.12 -0.28 -1.82	60.80 -0.86 -3.78	56.96 -0.66 -15.50	61.94 -0.96 -24.15	55.43 -1.43 0.00	43.01 -0.91 0.00	48.90 -1.37 0.00	34.17 -0.95 0.00	32.79 -1.02 0.00	35.58 -0.89 -4.90	38.70 -0.60 -2.09	34.64 -0.67 0.00	38.95 0.07 0.00	29.47 0.89 0.00
IP___TICONDEROGA 23804	9.89 0.36 0.00	11.16 0.49 0.00	4.78 0.15 0.00	4.42 0.12 0.00	8.40 0.30 0.00	23.66 0.99 0.00	36.07 1.49 -0.65	32.41 0.56 0.00	42.66 0.16 -12.28	59.31 0.43 -21.01	49.41 0.07 -1.76	60.78 -0.75 -3.64	56.61 -0.44 -14.94	60.92 -1.10 -23.27	55.04 -1.82 0.00	42.67 -1.25 0.00	48.51 -1.76 0.00	33.93 -1.18 0.00	32.61 -1.20 0.00	35.38 -0.92 -4.72	38.65 -0.57 -2.02	34.72 -0.58 0.00	39.16 0.29 0.00	30.18 1.59 0.00
JARVIS____ 23743	9.57 0.04 0.00	10.70 0.03 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.77 0.11 0.00	34.16 0.24 0.01	32.07 0.22 0.00	30.20 0.21 0.23	37.73 0.28 0.41	47.89 0.34 0.03	58.25 0.43 0.07	42.14 0.31 0.29	38.57 0.28 0.46	57.28 0.42 0.00	44.26 0.34 0.00	50.64 0.37 0.00	35.36 0.25 0.00	34.04 0.23 0.00	31.73 0.24 0.09	37.43 0.27 0.04	35.55 0.25 0.00	39.11 0.24 0.00	28.75 0.16 0.00
JENNISON___1 23625	9.96 0.43 0.00	11.18 0.51 0.00	4.84 0.22 0.00	4.48 0.18 0.00	8.46 0.36 0.00	23.79 1.13 0.00	36.08 1.97 -0.17	33.90 2.06 0.00	35.58 2.09 -3.27	46.18 2.69 -5.63	51.42 3.37 -0.47	62.98 4.11 -0.98	49.23 3.10 -4.01	47.94 2.96 -6.23	61.24 4.37 0.00	47.30 3.38 0.00	54.07 3.79 0.00	37.68 2.57 0.00	36.26 2.46 0.00	35.19 2.35 -1.26	40.49 2.74 -0.54	37.82 2.51 0.00	41.27 2.39 0.00	30.03 1.45 0.00
JENNISON___2 23626	9.95 0.42 0.00	11.17 0.50 0.00	4.82 0.19 0.00	4.47 0.17 0.00	8.43 0.33 0.00	23.77 1.11 0.00	36.04 1.94 -0.17	33.86 2.02 0.00	35.54 2.05 -3.27	46.14 2.64 -5.63	51.35 3.30 -0.47	62.90 4.03 -0.98	49.17 3.04 -4.01	47.89 2.91 -6.23	61.16 4.30 0.00	47.26 3.34 0.00	54.01 3.73 0.00	37.64 2.53 0.00	36.22 2.42 0.00	35.16 2.31 -1.26	40.44 2.69 -0.54	37.77 2.47 0.00	41.22 2.35 0.00	30.01 1.42 0.00
KENSICO____ 23655	9.91 0.38 0.00	11.08 0.41 0.00	4.80 0.18 0.00	4.44 0.15 0.00	8.40 0.31 0.00	23.68 1.02 0.00	36.54 2.11 -0.50	34.20 2.36 0.00	42.11 2.42 -9.47	57.23 3.15 -16.21	52.87 3.94 -1.36	65.76 5.07 -2.81	57.29 3.65 -11.52	60.13 3.43 -17.95	61.87 5.01 0.00	47.93 4.01 0.00	54.90 4.63 0.00	38.29 3.17 0.00	36.78 2.98 0.00	38.21 2.99 -3.64	42.00 3.23 -1.55	38.26 2.96 0.00	41.47 2.59 0.00	30.06 1.48 0.00
KIAC_JFK_AIRPORT 23541	9.87 0.34 0.00	11.05 0.38 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.60 0.94 0.00	36.54 2.11 -0.50	34.34 2.50 0.00	42.27 2.57 -9.48	57.54 3.44 -16.24	53.30 4.36 -1.36	66.36 5.66 -2.82	57.73 4.07 -11.54	60.59 3.85 -17.98	62.55 5.69 0.00	48.49 4.57 0.00	55.59 5.32 0.00	38.75 3.64 0.00	37.16 3.36 0.00	38.53 3.31 -3.64	42.17 3.41 -1.56	38.55 3.25 0.00	41.65 2.78 0.00	30.14 1.55 0.00
KINTIGH____ 23543	8.74 -0.79 0.00	9.74 -0.93 0.00	4.27 -0.35 0.00	3.96 -0.33 0.00	7.45 -0.64 0.00	20.70 -1.96 0.00	30.94 -3.06 -0.07	29.28 -2.57 0.00	28.97 -2.52 -1.27	36.23 -3.82 -2.18	42.86 -4.90 -0.18	52.09 -6.18 -0.38	39.40 -4.27 -1.55	37.64 -3.53 -2.41	51.63 -5.23 0.00	39.40 -4.52 0.00	45.36 -4.91 0.00	31.90 -3.22 0.00	30.88 -2.93 0.00	29.28 -2.80 -0.49	34.09 -3.33 -0.21	32.26 -3.05 0.00	35.18 -3.69 0.00	25.32 -3.27 0.00
LEDERLE____ 23769	9.75 0.22 0.00	10.90 0.23 0.00	4.71 0.09 0.00	4.38 0.08 0.00	8.26 0.16 0.00	23.33 0.67 0.00	35.88 1.46 -0.48	33.49 1.64 0.00	41.07 1.73 -9.13	55.93 2.43 -15.63	52.06 3.17 -1.31	64.80 4.21 -2.71	56.31 3.08 -11.11	58.98 2.91 -17.32	61.16 4.30 0.00	47.06 3.14 0.00	53.76 3.48 0.00	37.48 2.37 0.00	36.22 2.42 0.00	37.46 2.36 -3.52	41.18 2.47 -1.50	37.54 2.23 0.00	40.58 1.71 0.00	29.39 0.80 0.00
LINDEN COGEN____ 23786	9.94 0.42 0.00	11.13 0.46 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.75 1.09 0.00	36.71 2.28 -0.50	34.39 2.55 0.00	42.34 2.64 -9.48	57.56 3.45 -16.24	53.28 4.34 -1.36	66.29 5.59 -2.82	57.65 3.99 -11.54	60.50 3.76 -17.98	62.34 5.48 0.00	48.31 4.39 0.00	55.36 5.09 0.00	38.60 3.49 0.00	37.09 3.28 0.00	38.51 3.29 -3.64	42.29 3.52 -1.56	38.55 3.25 0.00	41.75 2.87 0.00	30.22 1.63 0.00
LIPA_MISC_IPP 23656	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
LITTLE FALLS___HYD 24013	9.62 0.09 0.00	10.82 0.15 0.00	4.67 0.04 0.00	4.34 0.04 0.00	8.24 0.14 0.00	23.23 0.57 0.00	35.42 1.50 0.01	33.26 1.41 0.00	31.41 1.42 0.23	39.42 1.96 0.41	49.91 2.36 0.03	60.76 2.95 0.07	43.96 2.13 0.29	40.13 1.83 0.46	59.65 2.78 0.00	46.22 2.30 0.00	52.76 2.49 0.00	36.79 1.68 0.00	35.38 1.58 0.00	33.21 1.72 0.09	39.15 1.99 0.04	37.12 1.82 0.00	40.36 1.48 0.00	29.54 0.95 0.00
LONG_LAKE_PHOENIX 24014	9.42 -0.11 0.00	10.55 -0.12 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.40 -0.27 0.00	33.53 -0.44 -0.04	31.42 -0.43 0.00	30.49 -0.47 -0.74	38.53 -0.62 -1.29	46.94 -0.74 -0.11	57.22 -0.89 -0.22	42.36 -0.67 -0.91	39.57 -0.61 -1.42	55.93 -0.93 0.00	43.16 -0.76 0.00	49.39 -0.89 0.00	34.48 -0.63 0.00	33.21 -0.60 0.00	31.24 -0.63 -0.28	36.60 -0.73 -0.12	34.59 -0.71 0.00	38.29 -0.59 0.00	28.13 -0.46 0.00
LOVETT___3 23632	9.76 0.23 0.00	10.90 0.24 0.00	4.71 0.09 0.00	4.38 0.08 0.00	8.26 0.16 0.00	23.33 0.67 0.00	35.93 1.51 -0.48	33.62 1.77 0.00	41.21 1.84 -9.15	55.92 2.36 -15.69	51.89 3.00 -1.31	64.50 3.89 -2.72	56.12 2.85 -11.15	58.82 2.69 -17.37	60.85 3.98 0.00	47.07 3.15 0.00	53.96 3.69 0.00	37.63 2.52 0.00	36.21 2.41 0.00	37.55 2.44 -3.53	41.33 2.62 -1.51	37.72 2.41 0.00	40.78 1.91 0.00	29.52 0.93 0.00
LOVETT___4 23642	9.76 0.23 0.00	10.90 0.23 0.00	4.71 0.09 0.00	4.38 0.08 0.00	8.26 0.16 0.00	23.32 0.66 0.00	35.91 1.49 -0.48	33.60 1.75 0.00	41.20 1.82 -9.16	55.90 2.34 -15.69	51.85 2.96 -1.31	64.46 3.85 -2.72	56.10 2.82 -11.16	58.80 2.66 -17.38	60.81 3.94 0.00	47.03 3.11 0.00	53.92 3.65 0.00	37.61 2.49 0.00	36.19 2.38 0.00	37.53 2.41 -3.53	41.30 2.59 -1.51	37.69 2.39 0.00	40.76 1.88 0.00	29.50 0.92 0.00
LOVETT___5 23593	9.76 0.24 0.00	10.91 0.24 0.00	4.71 0.09 0.00	4.38 0.08 0.00	8.26 0.16 0.00	23.34 0.68 0.00	35.94 1.52 -0.48	33.63 1.78 0.00	41.23 1.85 -9.16	55.94 2.38 -15.69	51.90 3.01 -1.31	64.52 3.91 -2.72	56.14 2.86 -11.16	58.84 2.71 -17.38	60.86 4.00 0.00	47.08 3.16 0.00	53.98 3.70 0.00	37.65 2.53 0.00	36.22 2.42 0.00	37.56 2.45 -3.53	41.35 2.63 -1.51	37.73 2.42 0.00	40.79 1.92 0.00	29.53 0.94 0.00

LOWER RAQUET___HYD 24057	9.26 -0.27 0.00	10.35 -0.32 0.00	4.48 -0.14 0.00	4.17 -0.13 0.00	7.85 -0.24 0.00	21.92 -0.75 0.00	32.20 -1.73 0.00	29.97 -1.87 0.00	28.33 -1.85 0.04	35.76 -2.03 0.08	45.07 -2.50 0.01	54.54 -3.34 0.01	39.57 -2.49 0.06	36.35 -2.31 0.09	53.57 -3.29 0.00	41.51 -2.41 0.00	47.45 -2.83 0.00	33.18 -1.93 0.00	31.97 -1.84 0.00	29.84 -1.73 0.02	35.27 -1.93 0.01	33.50 -1.81 0.00	37.32 -1.55 0.00	28.07 -0.51 0.00
LOWER___HUDSON 24059	10.08 0.55 0.00	11.34 0.68 0.00	4.86 0.24 0.00	4.51 0.21 0.00	8.51 0.42 0.00	23.96 1.29 0.00	36.26 1.67 -0.65	32.84 0.99 0.00	43.38 0.79 -12.37	60.44 1.37 -21.19	50.93 1.58 -1.77	63.20 1.64 -3.68	58.36 1.17 -15.07	63.07 0.84 -23.48	58.19 1.33 0.00	45.19 1.27 0.00	51.42 1.14 0.00	35.89 0.77 0.00	34.49 0.68 0.00	36.98 0.64 -4.76	40.23 0.99 -2.03	36.23 0.93 0.00	40.55 1.68 0.00	30.67 2.09 0.00
MEDINA___POWER 24015	9.60 0.08 0.00	10.72 0.05 0.00	4.64 0.02 0.00	4.34 0.04 0.00	8.12 0.03 0.00	22.94 0.28 0.00	34.73 0.72 -0.08	32.97 1.12 0.00	33.10 1.27 -1.62	42.02 1.38 -2.77	49.72 1.91 -0.23	60.74 2.37 -0.48	45.80 1.71 -1.97	43.37 1.55 -3.07	58.87 2.01 0.00	45.30 1.38 0.00	52.18 1.90 0.00	36.60 1.49 0.00	35.48 1.67 0.00	33.87 1.66 -0.62	39.20 1.72 -0.27	36.80 1.49 0.00	40.03 1.16 0.00	28.70 0.12 0.00
MG INDUSTRY___DRP 24185	10.15 0.62 0.00	11.41 0.74 0.00	4.91 0.29 0.00	4.55 0.26 0.00	8.60 0.50 0.00	24.05 1.39 0.00	36.16 1.59 -0.64	32.95 1.10 0.00	43.34 0.95 -12.17	60.27 1.56 -20.84	51.16 1.84 -1.74	63.69 2.19 -3.61	58.46 1.52 -14.82	63.13 1.30 -23.08	58.87 2.01 0.00	45.76 1.84 0.00	52.11 1.83 0.00	36.34 1.22 0.00	34.88 1.07 0.00	37.18 0.92 -4.68	40.42 1.21 -2.00	36.45 1.15 0.00	40.69 1.82 0.00	30.63 2.05 0.00
MILLIKEN___1 23584	9.33 -0.20 0.00	10.36 -0.31 0.00	4.50 -0.12 0.00	4.18 -0.11 0.00	7.91 -0.19 0.00	21.68 -0.98 0.00	32.12 -1.90 -0.08	30.30 -1.55 0.00	30.47 -1.36 -1.61	39.49 -1.14 -2.76	46.87 -0.93 -0.22	57.54 -0.80 -0.46	43.21 -0.80 -1.89	40.45 -1.36 -3.06	54.69 -2.18 0.00	42.07 -1.85 0.00	48.18 -2.10 0.00	33.48 -1.63 0.00	32.16 -1.65 0.00	30.70 -1.50 -0.62	36.04 -1.43 -0.26	33.82 -1.49 0.00	36.85 -2.02 0.00	26.84 -1.75 0.00
MILLIKEN___2 23585	9.32 -0.21 0.00	10.34 -0.32 0.00	4.49 -0.13 0.00	4.18 -0.12 0.00	7.91 -0.19 0.00	21.66 -1.00 0.00	32.11 -1.91 -0.08	30.29 -1.56 0.00	30.46 -1.37 -1.61	39.48 -1.15 -2.76	46.85 -0.95 -0.22	57.52 -0.83 -0.46	43.19 -0.82 -1.89	40.44 -1.37 -3.06	54.68 -2.18 0.00	42.07 -1.85 0.00	48.18 -2.10 0.00	33.48 -1.63 0.00	32.15 -1.66 0.00	30.69 -1.51 -0.62	36.02 -1.45 -0.26	33.80 -1.50 0.00	36.83 -2.04 0.00	26.82 -1.76 0.00
MILLIKEN___DIESEL 23629	9.32 -0.21 0.00	10.34 -0.32 0.00	4.49 -0.13 0.00	4.18 -0.12 0.00	7.91 -0.19 0.00	21.66 -1.00 0.00	32.11 -1.91 -0.08	30.29 -1.56 0.00	30.46 -1.37 -1.61	39.48 -1.15 -2.76	46.85 -0.95 -0.22	57.52 -0.83 -0.46	43.19 -0.82 -1.89	40.44 -1.37 -3.06	54.68 -2.18 0.00	42.07 -1.85 0.00	48.18 -2.10 0.00	33.48 -1.63 0.00	32.15 -1.66 0.00	30.69 -1.51 -0.62	36.02 -1.45 -0.26	33.80 -1.50 0.00	36.83 -2.04 0.00	26.82 -1.76 0.00
MODEL_CITY_ENERGY 24167	8.85 -0.67 0.00	9.85 -0.82 0.00	4.32 -0.30 0.00	4.03 -0.26 0.00	7.56 -0.54 0.00	20.94 -1.72 0.00	31.49 -2.52 -0.08	29.79 -2.06 0.00	29.61 -2.05 -1.45	37.15 -3.20 -2.48	43.88 -3.91 -0.21	53.52 -4.80 -0.43	40.61 -3.28 -1.76	38.76 -2.74 -2.76	52.91 -3.95 0.00	40.39 -3.53 0.00	46.46 -3.81 0.00	32.57 -2.55 0.00	31.39 -2.42 0.00	29.81 -2.33 -0.56	34.84 -2.61 -0.24	32.94 -2.36 0.00	35.89 -2.99 0.00	25.83 -2.76 0.00
MOHAWK_PAPER___DRP 24187	10.25 0.72 0.00	11.52 0.85 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.34 1.67 0.00	36.78 2.19 -0.66	33.41 1.56 0.00	44.07 1.36 -12.49	61.34 2.08 -21.38	51.87 2.50 -1.79	64.46 2.87 -3.71	59.36 2.03 -15.20	64.14 1.70 -23.69	59.47 2.61 0.00	46.19 2.27 0.00	52.57 2.29 0.00	36.67 1.56 0.00	35.21 1.40 0.00	37.66 1.24 -4.84	40.97 1.69 -2.07	36.91 1.61 0.00	41.25 2.38 0.00	31.11 2.53 0.00
MONGAUP___HYD 23641	9.67 0.14 0.00	10.80 0.14 0.00	4.67 0.04 0.00	4.33 0.04 0.00	8.17 0.08 0.00	23.11 0.44 0.00	35.49 1.10 -0.46	33.18 1.33 0.00	40.30 1.40 -8.67	54.45 1.76 -14.83	51.02 2.20 -1.24	63.36 2.90 -2.57	54.79 2.13 -10.54	57.19 2.02 -16.42	59.82 2.96 0.00	46.26 2.34 0.00	53.01 2.73 0.00	36.97 1.85 0.00	35.56 1.75 0.00	36.69 1.77 -3.33	40.47 1.84 -1.42	37.03 1.73 0.00	40.18 1.30 0.00	29.16 0.57 0.00
MONTAUK___DIESEL 23721	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
N SALMON___HYD 24042	9.37 -0.16 0.00	10.46 -0.20 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.23 -0.43 0.00	33.13 -0.79 0.01	30.97 -0.87 0.00	29.14 -0.96 0.12	36.62 -1.08 0.18	46.30 -1.27 0.02	56.18 -1.67 0.03	40.77 -1.22 0.13	37.46 -1.09 0.20	55.17 -1.69 0.00	42.62 -1.30 0.00	48.73 -1.55 0.00	34.02 -1.10 0.00	32.76 -1.05 0.00	30.44 -1.10 0.04	35.92 -1.27 0.02	34.09 -1.22 0.00	38.03 -0.84 0.00	28.06 -0.53 0.00
N.E._GEN_SANDY PD 24062	9.81 0.28 0.00	11.02 0.35 0.00	4.74 0.12 0.00	4.40 0.10 0.00	8.30 0.21 0.00	23.35 0.69 0.00	35.51 0.97 -0.60	29.72 1.30 1.06	42.18 0.49 -11.47	58.35 0.85 -19.64	50.15 0.93 -1.64	62.29 0.99 -3.41	56.80 0.72 -13.96	61.00 0.50 -21.75	69.07 1.88 -28.08	44.72 0.80 0.00	50.99 0.72 0.00	35.59 0.48 0.00	34.21 0.40 0.00	36.39 0.40 -4.41	39.66 0.57 -1.88	35.85 0.54 0.00	39.78 0.91 0.00	29.76 1.17 0.00
NARROWS_GT1_1 24228	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT1_2 24229	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT1_3 24230	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00



NARROWS_GT1_4 24231	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT1_5 24232	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT1_6 24233	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT1_7 24234	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT1_8 24235	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT1_GRP 23726	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_1 24236	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_2 24237	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_3 24238	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_4 24239	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_5 24240	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_6 24241	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_7 24242	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_8 24243	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NARROWS_GT2_GRP 23741	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.30 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NEG CAPITAL___MECHNVIL 23645	10.08 0.55 0.00	11.34 0.68 0.00	4.86 0.24 0.00	4.51 0.21 0.00	8.51 0.42 0.00	23.96 1.29 0.00	36.26 1.67 -0.66	32.84 0.99 0.00	43.45 0.79 -12.44	60.52 1.37 -21.28	50.94 1.58 -1.78	63.22 1.64 -3.69	58.42 1.17 -15.12	63.16 0.84 -23.57	58.19 1.33 0.00	45.19 1.27 0.00	51.42 1.14 0.00	35.89 0.77 0.00	34.49 0.68 0.00	37.00 0.64 -4.77	40.24 0.99 -2.04	36.23 0.93 0.00	40.55 1.68 0.00	30.67 2.09 0.00

NEG CENTRAL_HIGH_ACRES 23767	9.20 -0.33 0.00	10.16 -0.51 0.00	4.45 -0.18 0.00	4.15 -0.14 0.00	7.86 -0.24 0.00	21.65 -1.02 0.00	32.45 -1.54 -0.06	30.66 -1.19 0.00	30.16 -1.17 -1.11	38.42 -1.36 -1.91	47.28 -0.46 -0.16	58.37 0.15 -0.33	43.30 -0.18 -1.36	39.63 -1.24 -2.12	55.04 -1.82 0.00	42.15 -1.77 0.00	48.61 -1.66 0.00	33.85 -1.27 0.00	32.51 -1.30 0.00	30.78 -1.24 -0.43	36.44 -0.95 -0.18	34.42 -0.88 0.00	37.43 -1.44 0.00	26.88 -1.71 0.00
NEG CENTRAL___DRP 24199	9.39 -0.14 0.00	10.54 -0.12 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.09 0.00	22.27 -0.40 0.00	33.14 -0.86 -0.06	31.07 -0.78 0.00	30.73 -0.72 -1.22	38.98 -0.98 -2.09	46.43 -1.33 -0.17	56.51 -1.74 -0.36	42.42 -1.19 -1.48	40.22 -0.85 -2.31	55.55 -1.32 0.00	42.77 -1.15 0.00	48.99 -1.28 0.00	34.23 -0.89 0.00	32.99 -0.82 0.00	31.24 -0.81 -0.47	36.54 -0.87 -0.20	34.42 -0.89 0.00	37.87 -1.00 0.00	27.70 -0.88 0.00
NEG CENTRAL___INDECK 23768	8.94 -0.59 0.00	9.97 -0.70 0.00	4.35 -0.27 0.00	4.04 -0.26 0.00	7.61 -0.49 0.00	21.24 -1.43 0.00	31.87 -2.15 -0.09	30.14 -1.70 0.00	30.27 -1.59 -1.64	38.22 -2.47 -2.82	44.66 -3.15 -0.24	54.33 -4.05 -0.49	41.39 -2.74 -2.00	39.77 -2.10 -3.12	53.66 -3.20 0.00	41.09 -2.83 0.00	47.19 -3.08 0.00	33.11 -2.01 0.00	31.99 -1.82 0.00	30.45 -1.76 -0.63	35.43 -2.05 -0.27	33.36 -1.95 0.00	36.38 -2.49 0.00	26.24 -2.35 0.00
NEG CENTRAL___SENECA 23627	9.53 0.00 0.00	10.67 0.00 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.66 0.00 0.00	33.93 0.00 0.00	31.85 0.00 0.00	30.22 0.00 0.00	37.87 0.00 0.00	47.58 0.00 0.00	57.89 0.00 0.00	42.12 0.00 0.00	38.75 0.00 0.00	56.86 0.00 0.00	43.92 0.00 0.00	50.28 0.00 0.00	35.12 0.00 0.00	33.81 0.00 0.00	31.58 0.00 0.00	37.21 0.00 0.00	35.30 0.00 0.00	38.87 0.00 0.00	28.59 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	9.59 0.07 0.00	10.65 -0.02 0.00	4.63 0.00 0.00	4.30 0.01 0.00	8.15 0.06 0.00	22.54 -0.13 0.00	33.77 -0.22 -0.06	31.82 -0.03 0.00	31.46 0.04 -1.19	40.48 0.59 -2.03	49.43 1.68 -0.17	60.88 2.65 -0.35	45.07 1.54 -1.42	41.38 0.39 -2.25	57.35 0.48 0.00	44.18 0.26 0.00	50.70 0.43 0.00	35.21 0.09 0.00	33.75 -0.06 0.00	32.02 -0.02 -0.45	37.82 0.42 -0.19	35.61 0.31 0.00	38.85 -0.02 0.00	28.26 -0.32 0.00
NEG MILLWOOD___DRP 24198	9.86 0.33 0.00	11.03 0.36 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.53 0.87 0.00	36.25 1.81 -0.51	33.82 1.97 0.00	42.00 2.03 -9.75	57.21 2.66 -16.68	52.29 3.31 -1.39	65.04 4.26 -2.89	57.07 3.09 -11.86	60.10 2.88 -18.47	61.09 4.23 0.00	47.30 3.38 0.00	54.18 3.90 0.00	37.79 2.67 0.00	36.31 2.51 0.00	37.83 2.51 -3.74	41.53 2.72 -1.60	37.80 2.50 0.00	41.09 2.21 0.00	29.89 1.30 0.00
NEG NORTH_FLCN_SEA 23793	10.05 0.52 0.00	11.25 0.59 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.51 0.41 0.00	23.89 1.23 0.00	36.00 2.08 0.01	34.09 2.24 0.00	32.39 2.31 0.14	40.78 3.13 0.22	51.66 4.10 0.02	62.93 5.09 0.04	45.67 3.71 0.16	41.82 3.32 0.25	61.68 4.82 0.00	47.59 3.67 0.00	54.41 4.14 0.00	37.88 2.76 0.00	36.42 2.61 0.00	34.03 2.49 0.05	40.29 3.10 0.02	38.09 2.78 0.00	41.42 2.55 0.00	30.06 1.48 0.00
NEG NORTH_KES_CHATAGAY 23792	9.39 -0.13 0.00	10.55 -0.12 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.35 -0.32 0.00	32.84 -1.08 0.01	30.71 -1.14 0.00	29.19 -0.90 0.13	36.65 -1.01 0.21	46.26 -1.30 0.02	56.16 -1.69 0.04	40.71 -1.26 0.15	37.32 -1.20 0.24	55.10 -1.76 0.00	42.57 -1.35 0.00	48.74 -1.53 0.00	34.07 -1.04 0.00	32.80 -1.01 0.00	30.61 -0.93 0.05	36.19 -1.00 0.02	34.33 -0.98 0.00	37.97 -0.90 0.00	28.22 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	9.42 -0.11 0.00	10.59 -0.08 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.46 -0.20 0.00	32.70 -1.22 0.01	30.47 -1.38 0.00	29.07 -1.01 0.14	36.59 -1.05 0.22	46.15 -1.41 0.02	56.00 -1.84 0.04	40.55 -1.41 0.16	37.11 -1.39 0.25	54.83 -2.03 0.00	42.39 -1.53 0.00	48.47 -1.80 0.00	33.88 -1.24 0.00	32.60 -1.20 0.00	30.44 -1.09 0.05	36.02 -1.17 0.02	34.12 -1.19 0.00	37.93 -0.95 0.00	28.33 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	9.42 -0.11 0.00	10.59 -0.08 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.46 -0.20 0.00	32.70 -1.22 0.01	30.47 -1.38 0.00	29.07 -1.01 0.14	36.59 -1.05 0.22	46.15 -1.41 0.02	56.00 -1.84 0.04	40.55 -1.41 0.16	37.11 -1.39 0.25	54.83 -2.03 0.00	42.39 -1.53 0.00	48.47 -1.80 0.00	33.88 -1.24 0.00	32.60 -1.20 0.00	30.44 -1.09 0.05	36.02 -1.17 0.02	34.12 -1.19 0.00	37.93 -0.95 0.00	28.33 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	9.34 -0.19 0.00	10.53 -0.14 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.29 -0.38 0.00	32.41 -1.51 0.01	30.22 -1.63 0.00	28.88 -1.20 0.14	36.33 -1.32 0.22	45.81 -1.75 0.02	55.59 -2.25 0.04	40.27 -1.69 0.16	36.85 -1.66 0.25	54.41 -2.45 0.00	42.05 -1.87 0.00	48.10 -2.18 0.00	33.62 -1.49 0.00	32.36 -1.45 0.00	30.25 -1.29 0.05	35.79 -1.40 0.02	33.90 -1.40 0.00	37.61 -1.26 0.00	28.08 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	8.70 -0.83 0.00	9.67 -1.00 0.00	4.25 -0.37 0.00	3.94 -0.35 0.00	7.41 -0.69 0.00	20.57 -2.10 0.00	30.76 -3.25 -0.08	29.11 -2.73 0.00	28.94 -2.71 -1.43	36.13 -4.20 -2.46	42.45 -5.34 -0.21	51.60 -6.71 -0.43	39.23 -4.63 -1.75	37.65 -3.83 -2.72	51.20 -5.66 0.00	39.03 -4.89 0.00	44.94 -5.34 0.00	31.62 -3.50 0.00	30.60 -3.21 0.00	29.04 -3.09 -0.55	33.80 -3.64 -0.24	31.98 -3.33 0.00	34.93 -3.95 0.00	25.16 -3.43 0.00
NEG WEST___LANCASTR 23811	8.69 -0.83 0.00	9.71 -0.96 0.00	4.25 -0.37 0.00	3.94 -0.35 0.00	7.40 -0.69 0.00	20.70 -1.96 0.00	31.16 -2.86 -0.09	29.48 -2.37 0.00	29.69 -2.21 -1.68	37.51 -3.26 -2.90	43.65 -4.18 -0.24	53.15 -5.23 -0.50	40.54 -3.64 -2.06	39.01 -2.95 -3.21	52.46 -4.40 0.00	40.11 -3.81 0.00	46.19 -4.09 0.00	32.41 -2.70 0.00	31.39 -2.42 0.00	29.96 -2.27 -0.65	34.63 -2.85 -0.28	32.62 -2.68 0.00	35.46 -3.42 0.00	25.47 -3.12 0.00
NEG_PENN_ALLEGHNY 23528	9.53 0.00 0.00	10.69 0.03 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.78 0.11 0.00	34.50 0.40 -0.17	32.40 0.55 0.00	34.01 0.64 -3.15	43.95 0.70 -5.38	48.77 0.74 -0.45	59.69 0.88 -0.93	46.67 0.72 -3.83	45.62 0.90 -5.96	58.19 1.33 0.00	44.97 1.05 0.00	51.52 1.25 0.00	35.98 0.87 0.00	34.69 0.89 0.00	33.67 0.88 -1.21	38.55 0.83 -0.52	36.04 0.74 0.00	39.38 0.50 0.00	28.62 0.04 0.00
NEPA___ENERGY 23901	8.76 -0.77 0.00	9.79 -0.88 0.00	4.24 -0.39 0.00	3.97 -0.32 0.00	7.42 -0.68 0.00	20.93 -1.73 0.00	31.62 -2.41 -0.10	29.86 -1.99 0.00	30.30 -1.75 -1.83	38.55 -2.47 -3.14	44.97 -2.87 -0.26	54.81 -3.63 -0.55	41.85 -2.51 -2.24	39.94 -2.29 -3.48	53.40 -3.46 0.00	40.94 -2.98 0.00	47.17 -3.11 0.00	33.16 -1.95 0.00	32.23 -1.58 0.00	30.88 -1.41 -0.71	35.57 -1.94 -0.30	33.46 -1.85 0.00	36.22 -2.65 0.00	25.89 -2.69 0.00
NEVERSINK___HYD 23608	9.80 0.27 0.00	10.97 0.30 0.00	4.76 0.13 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.35 0.69 0.00	33.98 -0.39 -0.44	31.56 -0.29 0.00	38.39 -0.09 -8.26	51.97 -0.06 -14.16	48.69 -0.08 -1.18	60.24 -0.10 -2.46	52.17 -0.02 -10.07	54.53 0.10 -15.68	57.25 0.39 0.00	44.25 0.33 0.00	50.77 0.50 0.00	34.88 -0.24 0.00	33.52 -0.29 0.00	34.34 -0.43 -3.18	37.86 -0.71 -1.36	36.69 1.38 0.00	40.42 1.55 0.00	29.64 1.06 0.00

NIAGARA____ 23760	8.74 -0.79 0.00	9.71 -0.96 0.00	4.28 -0.35 0.00	3.98 -0.31 0.00	7.48 -0.61 0.00	20.64 -2.03 0.00	31.06 -2.95 -0.08	29.36 -2.49 0.00	29.14 -2.52 -1.43	36.42 -3.91 -2.46	42.97 -4.81 -0.21	52.40 -5.91 -0.43	39.80 -4.07 -1.75	38.03 -3.44 -2.72	51.92 -4.94 0.00	39.58 -4.34 0.00	45.54 -4.74 0.00	31.97 -3.15 0.00	30.83 -2.97 0.00	29.29 -2.84 -0.55	34.23 -3.21 -0.24	32.41 -2.90 0.00	35.35 -3.52 0.00	25.47 -3.11 0.00
NINE_MILE_1 23575	9.35 -0.18 0.00	10.46 -0.21 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.24 -0.43 0.00	33.33 -0.64 -0.03	31.28 -0.57 0.00	30.25 -0.55 -0.59	38.09 -0.80 -1.02	46.69 -0.98 -0.09	56.88 -1.19 -0.18	42.00 -0.85 -0.73	39.11 -0.77 -1.13	55.65 -1.21 0.00	42.92 -1.00 0.00	49.14 -1.13 0.00	34.33 -0.79 0.00	33.06 -0.75 0.00	31.10 -0.72 -0.23	36.47 -0.84 -0.10	34.51 -0.80 0.00	38.04 -0.83 0.00	27.92 -0.66 0.00
NINE_MILE_2 23744	9.35 -0.17 0.00	10.46 -0.21 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.24 -0.42 0.00	33.34 -0.63 -0.03	31.29 -0.56 0.00	30.26 -0.54 -0.58	38.10 -0.79 -1.02	46.71 -0.96 -0.08	56.90 -1.16 -0.18	42.01 -0.83 -0.72	39.12 -0.76 -1.13	55.67 -1.19 0.00	42.93 -0.99 0.00	49.16 -1.11 0.00	34.34 -0.78 0.00	33.07 -0.74 0.00	31.11 -0.70 -0.23	36.48 -0.82 -0.10	34.52 -0.78 0.00	38.06 -0.81 0.00	27.93 -0.65 0.00
NM CAPITAL____NUG 23643	10.08 0.55 0.00	11.34 0.68 0.00	4.86 0.24 0.00	4.51 0.21 0.00	8.51 0.42 0.00	23.96 1.29 0.00	36.26 1.67 -0.65	32.84 0.99 0.00	43.38 0.79 -12.37	60.44 1.37 -21.19	50.93 1.58 -1.77	63.20 1.64 -3.68	58.36 1.17 -15.07	63.07 0.84 -23.48	58.19 1.33 0.00	45.19 1.27 0.00	51.42 1.14 0.00	35.89 0.77 0.00	34.49 0.68 0.00	36.98 0.64 -4.76	40.23 0.99 -2.03	36.23 0.93 0.00	40.55 1.68 0.00	30.67 2.09 0.00
NM CENTRAL____NUG 23634	9.37 -0.16 0.00	10.46 -0.20 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.23 -0.43 0.00	33.17 -0.79 -0.03	30.97 -0.87 0.00	29.91 -0.96 -0.65	37.89 -1.08 -1.10	46.40 -1.27 -0.09	56.40 -1.67 -0.19	41.68 -1.22 -0.78	38.88 -1.09 -1.22	55.17 -1.69 0.00	42.62 -1.30 0.00	48.73 -1.55 0.00	34.02 -1.10 0.00	32.76 -1.05 0.00	30.72 -1.10 -0.24	36.04 -1.27 -0.10	34.09 -1.22 0.00	38.03 -0.84 0.00	28.06 -0.53 0.00
NM MOHAWK____NUG 23633	9.57 0.04 0.00	10.71 0.04 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.78 0.11 0.00	34.17 0.25 0.01	32.08 0.23 0.00	30.21 0.22 0.23	37.75 0.29 0.41	47.90 0.36 0.03	58.26 0.45 0.07	42.16 0.33 0.29	38.58 0.29 0.46	57.30 0.44 0.00	44.27 0.35 0.00	50.66 0.39 0.00	35.37 0.26 0.00	34.05 0.24 0.00	31.74 0.25 0.09	37.45 0.28 0.04	35.57 0.26 0.00	39.12 0.25 0.00	28.76 0.17 0.00
NM NORTH____NUG 24055	9.42 -0.10 0.00	10.55 -0.12 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.33 -0.33 0.00	33.06 -0.87 0.01	30.93 -0.91 0.00	29.19 -0.90 0.13	36.56 -1.11 0.20	46.08 -1.48 0.02	55.94 -1.91 0.03	40.56 -1.41 0.14	37.25 -1.27 0.22	55.00 -1.86 0.00	42.50 -1.42 0.00	48.75 -1.53 0.00	34.15 -0.97 0.00	32.88 -0.92 0.00	30.62 -0.91 0.05	36.19 -1.00 0.02	34.38 -0.92 0.00	38.02 -0.86 0.00	28.29 -0.30 0.00
NM WEST____NUG 23774	8.80 -0.73 0.00	9.77 -0.90 0.00	4.29 -0.33 0.00	3.99 -0.31 0.00	7.48 -0.61 0.00	20.79 -1.88 0.00	31.29 -2.72 -0.08	29.58 -2.27 0.00	29.38 -2.30 -1.46	36.75 -3.62 -2.50	43.34 -4.44 -0.21	52.86 -5.46 -0.43	40.16 -3.74 -1.78	38.38 -3.14 -2.77	52.34 -4.52 0.00	39.90 -4.02 0.00	45.91 -4.37 0.00	32.22 -2.90 0.00	31.07 -2.73 0.00	29.53 -2.62 -0.56	34.51 -2.93 -0.24	32.66 -2.64 0.00	35.61 -3.26 0.00	25.64 -2.95 0.00
NM CAPITAL____DRP 24208	10.22 0.70 0.00	11.51 0.84 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.28 1.62 0.00	36.67 2.08 -0.65	33.31 1.46 0.00	43.86 1.27 -12.37	61.03 1.96 -21.20	51.69 2.33 -1.77	64.24 2.68 -3.68	59.09 1.90 -15.07	63.81 1.57 -23.48	59.28 2.42 0.00	46.06 2.14 0.00	52.42 2.14 0.00	36.56 1.45 0.00	35.11 1.30 0.00	37.49 1.15 -4.76	40.80 1.55 -2.04	36.80 1.49 0.00	41.13 2.26 0.00	31.04 2.45 0.00
NM CENTRAL____DRP 24181	9.52 0.00 0.00	10.66 -0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.64 -0.03 0.00	33.89 -0.08 -0.04	31.76 -0.09 0.00	30.84 -0.15 -0.77	38.99 -0.20 -1.33	47.48 -0.21 -0.11	57.88 -0.24 -0.23	42.87 -0.20 -0.94	40.05 -0.17 -1.47	56.58 -0.28 0.00	43.66 -0.27 0.00	49.96 -0.31 0.00	34.89 -0.23 0.00	33.60 -0.21 0.00	31.61 -0.26 -0.29	37.03 -0.31 -0.12	35.00 -0.31 0.00	38.70 -0.17 0.00	28.40 -0.18 0.00
NM_FRONTIER____DRP 24179	8.79 -0.74 0.00	9.76 -0.91 0.00	4.28 -0.35 0.00	3.99 -0.31 0.00	7.48 -0.61 0.00	20.76 -1.91 0.00	31.25 -2.76 -0.08	29.53 -2.31 0.00	29.33 -2.34 -1.45	36.68 -3.68 -2.50	43.27 -4.52 -0.21	52.76 -5.55 -0.43	40.09 -3.81 -1.78	38.31 -3.21 -2.77	52.25 -4.61 0.00	39.83 -4.09 0.00	45.83 -4.44 0.00	32.17 -2.95 0.00	31.02 -2.78 0.00	29.48 -2.67 -0.56	34.46 -2.99 -0.24	32.61 -2.69 0.00	35.56 -3.31 0.00	25.61 -2.98 0.00
NM_ST_REGIS____HYD 24053	9.31 -0.22 0.00	10.43 -0.24 0.00	4.52 -0.10 0.00	4.17 -0.13 0.00	7.90 -0.20 0.00	22.06 -0.60 0.00	32.40 -1.53 0.00	30.19 -1.66 0.00	28.58 -1.59 0.05	36.05 -1.72 0.10	45.45 -2.12 0.01	55.03 -2.84 0.02	39.92 -2.13 0.07	36.66 -1.98 0.11	54.03 -2.83 0.00	41.85 -2.07 0.00	47.85 -2.42 0.00	33.45 -1.67 0.00	32.22 -1.58 0.00	30.08 -1.48 0.02	35.55 -1.64 0.01	33.76 -1.55 0.00	37.56 -1.32 0.00	28.19 -0.39 0.00
NORTHPORT____1 23551	9.84 0.31 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.08 1.00 -0.42	37.40 2.06 -1.41	34.92 2.16 -0.92	41.67 1.97 -9.48	56.65 2.55 -16.23	52.11 3.17 -1.36	64.92 4.22 -2.81	56.68 3.02 -11.54	59.59 2.85 -17.98	61.09 4.23 0.00	47.36 3.44 0.00	54.30 4.02 0.00	37.90 2.78 0.00	36.33 2.52 0.00	37.96 2.62 -3.76	51.68 2.72 -11.75	42.84 2.54 -5.00	40.91 2.04 0.00	29.61 1.02 0.00
NORTHPORT____2 23552	9.80 0.27 0.00	11.05 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.04 0.95 -0.42	37.31 1.97 -1.41	34.80 2.04 -0.92	41.53 1.83 -9.48	56.47 2.37 -16.23	51.88 2.94 -1.36	64.64 3.94 -2.81	56.48 2.81 -11.54	59.40 2.67 -17.98	60.82 3.95 0.00	47.14 3.22 0.00	54.06 3.78 0.00	37.74 2.62 0.00	36.16 2.36 0.00	37.81 2.47 -3.76	51.50 2.54 -11.75	42.67 2.37 -5.00	40.73 1.85 0.00	29.48 0.89 0.00
NORTHPORT____3 23553	9.80 0.27 0.00	11.03 0.36 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.94 0.86 -0.42	37.01 1.67 -1.41	34.60 1.83 -0.92	41.45 1.75 -9.48	56.07 1.97 -16.23	51.24 2.30 -1.36	63.76 3.06 -2.81	55.85 2.18 -11.54	58.81 2.08 -17.98	59.90 3.04 0.00	46.44 2.52 0.00	53.19 2.92 0.00	37.11 1.99 0.00	35.65 1.84 0.00	37.28 1.94 -3.76	50.84 1.89 -11.75	42.02 1.72 -5.00	40.07 1.20 0.00	29.06 0.47 0.00
NORTHPORT____4 23650	9.79 0.26 0.00	11.03 0.36 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.94 0.86 -0.42	37.03 1.68 -1.41	34.61 1.85 -0.92	41.44 1.74 -9.48	56.05 1.95 -16.23	51.24 2.30 -1.36	63.76 3.06 -2.81	55.84 2.17 -11.54	58.80 2.07 -17.98	59.88 3.02 0.00	46.44 2.52 0.00	53.18 2.91 0.00	37.10 1.98 0.00	35.65 1.85 0.00	37.28 1.95 -3.76	50.82 1.86 -11.75	42.01 1.70 -5.00	40.05 1.18 0.00	29.05 0.46 0.00

NORTHPORT___IC 23718	9.79 0.26 0.00	11.03 0.36 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.94 0.86 -0.42	37.03 1.68 -1.41	34.61 1.85 -0.92	41.44 1.74 -9.48	56.05 1.95 -16.23	51.24 2.30 -1.36	63.76 3.06 -2.81	55.84 2.17 -11.54	58.80 2.07 -17.98	59.88 3.02 0.00	46.44 2.52 0.00	53.18 2.91 0.00	37.10 1.98 0.00	35.65 1.85 0.00	37.28 1.95 -3.76	50.82 1.86 -11.75	42.01 1.70 -5.00	40.05 1.18 0.00	29.05 0.46 0.00
NSINS_S_GLNS_FALLS 23858	9.82 0.29 0.00	11.04 0.38 0.00	4.76 0.14 0.00	4.40 0.11 0.00	8.33 0.24 0.00	23.43 0.77 0.00	35.49 0.89 -0.67	31.87 0.02 0.00	42.72 -0.15 -12.66	59.58 0.04 -21.67	49.25 -0.15 -1.81	60.83 -0.81 -3.76	56.95 -0.57 -15.40	61.79 -0.96 -24.00	55.42 -1.44 0.00	43.01 -0.91 0.00	48.90 -1.38 0.00	34.19 -0.93 0.00	32.81 -1.00 0.00	35.61 -0.84 -4.87	38.74 -0.55 -2.08	34.69 -0.62 0.00	39.37 0.49 0.00	29.89 1.30 0.00
NUCOR_STEEL___DRP 24197	9.59 0.07 0.00	10.65 -0.02 0.00	4.63 0.00 0.00	4.30 0.01 0.00	8.15 0.06 0.00	22.54 -0.13 0.00	33.77 -0.22 -0.06	31.82 -0.03 0.00	31.46 0.04 -1.19	40.48 0.59 -2.03	49.43 1.68 -0.17	60.88 2.65 -0.35	45.07 1.54 -1.42	41.38 0.39 -2.25	57.35 0.48 0.00	44.18 0.26 0.00	50.70 0.43 0.00	35.21 0.09 0.00	33.75 -0.06 0.00	32.02 -0.02 -0.45	37.82 0.42 -0.19	35.61 0.31 0.00	38.85 -0.02 0.00	28.26 -0.32 0.00
NYISO_LBMP_REFERENCE 24008	9.53 0.00 0.00	10.67 0.00 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.66 0.00 0.00	33.93 0.00 0.00	31.85 0.00 0.00	30.22 0.00 0.00	37.87 0.00 0.00	47.58 0.00 0.00	57.89 0.00 0.00	42.12 0.00 0.00	38.75 0.00 0.00	56.86 0.00 0.00	43.92 0.00 0.00	50.28 0.00 0.00	35.12 0.00 0.00	33.81 0.00 0.00	31.58 0.00 0.00	37.21 0.00 0.00	35.30 0.00 0.00	38.87 0.00 0.00	28.59 0.00 0.00
NYPA_BRENTWD____GT 24164	9.86 0.33 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.44 2.10 -1.41	34.99 2.22 -0.92	41.75 2.05 -9.48	56.76 2.66 -16.23	52.25 3.31 -1.36	65.08 4.38 -2.81	56.80 3.14 -11.54	59.70 2.97 -17.98	61.26 4.40 0.00	47.49 3.57 0.00	54.44 4.17 0.00	37.99 2.88 0.00	36.42 2.62 0.00	38.05 2.71 -3.76	51.79 2.83 -11.75	42.95 2.65 -5.00	41.03 2.15 0.00	29.69 1.11 0.00
NYPA_GOWANUS____GT5 24156	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.88 3.03 0.00	42.80 3.10 -9.48	58.21 4.10 -16.24	54.10 5.16 -1.36	67.27 6.57 -2.82	58.26 4.59 -11.54	61.03 4.30 -17.98	63.11 6.25 0.00	48.92 5.00 0.00	56.04 5.77 0.00	39.06 3.95 0.00	37.49 3.69 0.00	38.91 3.68 -3.64	42.82 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NYPA_GOWANUS____GT6 24157	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.27 2.84 -0.50	34.88 3.03 0.00	42.80 3.10 -9.48	58.21 4.10 -16.24	54.10 5.16 -1.36	67.27 6.57 -2.82	58.26 4.59 -11.54	61.03 4.30 -17.98	63.11 6.25 0.00	48.92 5.00 0.00	56.04 5.77 0.00	39.06 3.95 0.00	37.49 3.69 0.00	38.91 3.68 -3.64	42.82 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NYPA_HARLEM_RVR_GT1 24160	10.15 0.62 0.00	11.35 0.68 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.29 1.62 0.00	37.48 3.05 -0.50	35.01 3.16 0.00	42.85 3.15 -9.48	58.36 4.25 -16.24	54.32 5.38 -1.36	67.47 6.77 -2.82	58.48 4.82 -11.54	61.28 4.54 -17.98	63.41 6.55 0.00	49.14 5.22 0.00	56.30 6.02 0.00	39.24 4.13 0.00	37.61 3.80 0.00	38.99 3.77 -3.64	42.89 4.12 -1.56	39.11 3.81 0.00	42.67 3.80 0.00	30.90 2.31 0.00
NYPA_HARLEM_RVR_GT2 24161	10.15 0.62 0.00	11.35 0.68 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.29 1.62 0.00	37.48 3.05 -0.50	35.01 3.16 0.00	42.85 3.15 -9.48	58.36 4.25 -16.24	54.32 5.38 -1.36	67.47 6.77 -2.82	58.48 4.82 -11.54	61.28 4.54 -17.98	63.41 6.55 0.00	49.14 5.22 0.00	56.30 6.02 0.00	39.24 4.13 0.00	37.61 3.80 0.00	38.99 3.77 -3.64	42.89 4.12 -1.56	39.11 3.81 0.00	42.67 3.80 0.00	30.90 2.31 0.00
NYPA_KENT____GT 24152	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.28 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.31 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00
NYPA_POUCH1____GT 24155	10.03 0.50 0.00	11.23 0.56 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	23.97 1.30 0.00	37.08 2.64 -0.50	34.72 2.87 0.00	42.64 2.94 -9.48	57.98 3.88 -16.24	53.83 4.89 -1.36	66.95 6.25 -2.82	58.08 4.41 -11.54	60.88 4.14 -17.98	62.89 6.03 0.00	48.75 4.83 0.00	55.86 5.58 0.00	38.94 3.82 0.00	37.38 3.58 0.00	38.79 3.57 -3.64	42.66 3.89 -1.56	38.89 3.59 0.00	42.19 3.32 0.00	30.54 1.95 0.00
NYPA_VERNON____GT2 24162	10.06 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.04 1.38 0.00	37.18 2.74 -0.50	34.79 2.95 0.00	42.70 3.00 -9.48	58.07 3.97 -16.24	53.91 4.97 -1.36	67.00 6.29 -2.82	58.11 4.44 -11.54	60.92 4.18 -17.98	62.94 6.08 0.00	48.78 4.86 0.00	55.86 5.59 0.00	38.94 3.82 0.00	37.39 3.58 0.00	38.81 3.58 -3.64	42.65 3.89 -1.56	38.90 3.60 0.00	42.25 3.38 0.00	30.60 2.01 0.00
NYPA_VERNON____GT3 24163	10.06 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.04 1.38 0.00	37.18 2.74 -0.50	34.79 2.95 0.00	42.70 3.00 -9.48	58.07 3.97 -16.24	53.91 4.97 -1.36	67.00 6.29 -2.82	58.11 4.44 -11.54	60.92 4.18 -17.98	62.94 6.08 0.00	48.78 4.86 0.00	55.86 5.59 0.00	38.94 3.82 0.00	37.39 3.58 0.00	38.81 3.58 -3.64	42.65 3.89 -1.56	38.90 3.60 0.00	42.25 3.38 0.00	30.60 2.01 0.00
NYPA___HOLTSVILL 23794	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.10 1.02 -0.42	37.43 2.09 -1.41	34.97 2.21 -0.92	41.69 1.99 -9.48	56.69 2.59 -16.23	52.19 3.25 -1.36	65.03 4.33 -2.81	56.77 3.11 -11.54	59.69 2.96 -17.98	61.26 4.40 0.00	47.50 3.58 0.00	54.46 4.18 0.00	38.00 2.89 0.00	36.44 2.63 0.00	38.11 2.77 -3.76	51.85 2.89 -11.75	42.97 2.66 -5.00	40.98 2.10 0.00	29.66 1.07 0.00
NYPA___HELLGATE_GT1 24158	10.15 0.62 0.00	11.35 0.68 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.29 1.62 0.00	37.54 3.10 -0.50	35.03 3.18 0.00	42.85 3.15 -9.48	58.36 4.25 -16.24	54.32 5.38 -1.36	67.47 6.77 -2.82	58.48 4.82 -11.54	61.28 4.54 -17.98	63.40 6.54 0.00	49.14 5.22 0.00	56.30 6.02 0.00	39.24 4.13 0.00	37.61 3.80 0.00	38.99 3.77 -3.64	42.88 4.12 -1.56	39.11 3.80 0.00	42.67 3.80 0.00	30.90 2.31 0.00
NYPA___HELLGATE_GT2 24159	10.15 0.62 0.00	11.35 0.68 0.00	4.90 0.28 0.00	4.55 0.26 0.00	8.58 0.49 0.00	24.29 1.62 0.00	37.54 3.10 -0.50	35.03 3.18 0.00	42.85 3.15 -9.48	58.36 4.25 -16.24	54.32 5.38 -1.36	67.47 6.77 -2.82	58.48 4.82 -11.54	61.28 4.54 -17.98	63.40 6.54 0.00	49.14 5.22 0.00	56.30 6.02 0.00	39.24 4.13 0.00	37.61 3.80 0.00	38.99 3.77 -3.64	42.88 4.12 -1.56	39.11 3.80 0.00	42.67 3.80 0.00	30.90 2.31 0.00

O.H_GEN_BRUCE 24063	8.89 -0.64 0.00	9.90 -0.77 0.00	4.34 -0.28 0.00	4.04 -0.25 0.00	7.59 -0.50 0.00	21.07 -1.59 0.00	31.76 -2.25 -0.08	22.91 -2.18 4.39	29.95 -1.82 -1.55	37.64 -2.89 -2.66	44.22 -3.58 -0.22	53.95 -4.40 -0.46	41.01 -3.01 -1.89	39.22 -2.48 -2.94	29.10 -3.83 6.18	40.76 -3.16 0.00	46.87 -3.41 0.00	32.86 -2.26 0.00	31.70 -2.11 0.00	30.18 -2.00 -0.60	35.15 -2.31 -0.25	33.21 -2.09 0.00	36.21 -2.67 0.00	26.10 -2.48 0.00
OAK ORCHARD___HYD 24046	8.98 -0.55 0.00	9.98 -0.69 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.25 -1.41 0.00	31.89 -2.11 -0.06	30.19 -1.66 0.00	29.78 -1.63 -1.19	37.34 -2.54 -2.01	44.67 -3.07 -0.17	54.46 -3.77 -0.35	40.98 -2.57 -1.43	38.87 -2.11 -2.23	53.80 -3.06 0.00	41.14 -2.78 0.00	47.31 -2.97 0.00	33.12 -2.00 0.00	31.89 -1.92 0.00	30.16 -1.87 -0.45	35.32 -2.08 -0.19	33.41 -1.90 0.00	36.37 -2.50 0.00	26.17 -2.42 0.00
OCC_CHEM___DRP 24175	8.80 -0.73 0.00	9.77 -0.90 0.00	4.29 -0.33 0.00	3.99 -0.31 0.00	7.48 -0.61 0.00	20.79 -1.88 0.00	31.29 -2.72 -0.08	29.58 -2.27 0.00	29.38 -2.30 -1.46	36.75 -3.62 -2.50	43.34 -4.44 -0.21	52.86 -5.46 -0.43	40.16 -3.74 -1.78	38.38 -3.14 -2.77	52.34 -4.52 0.00	39.90 -4.02 0.00	45.91 -4.37 0.00	32.22 -2.90 0.00	31.07 -2.73 0.00	29.53 -2.62 -0.56	34.51 -2.93 -0.24	32.66 -2.64 0.00	35.61 -3.26 0.00	25.64 -2.95 0.00
ONONDAGA_REF_OCCRA 23987	9.50 -0.03 0.00	10.64 -0.03 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.56 -0.10 0.00	33.75 -0.23 -0.05	31.63 -0.22 0.00	30.85 -0.27 -0.90	39.08 -0.34 -1.56	47.35 -0.36 -0.13	57.75 -0.41 -0.27	42.91 -0.32 -1.11	40.16 -0.32 -1.73	56.37 -0.49 0.00	43.48 -0.44 0.00	49.77 -0.51 0.00	34.75 -0.36 0.00	33.47 -0.33 0.00	31.55 -0.38 -0.34	36.91 -0.44 -0.15	34.86 -0.45 0.00	38.53 -0.34 0.00	28.25 -0.34 0.00
ONONDAGA___COGEN 23986	9.45 -0.08 0.00	10.56 -0.11 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.42 -0.25 0.00	33.57 -0.41 -0.05	31.50 -0.35 0.00	30.78 -0.37 -0.93	38.92 -0.57 -1.62	47.05 -0.66 -0.14	57.37 -0.79 -0.28	42.70 -0.57 -1.15	40.07 -0.47 -1.79	56.11 -0.75 0.00	43.24 -0.68 0.00	49.52 -0.76 0.00	34.58 -0.53 0.00	33.32 -0.49 0.00	31.43 -0.51 -0.36	36.78 -0.58 -0.15	34.72 -0.58 0.00	38.30 -0.57 0.00	28.04 -0.55 0.00
OSWEGATCHIE___HYD 24044	9.31 -0.22 0.00	10.41 -0.26 0.00	4.48 -0.14 0.00	4.17 -0.13 0.00	7.85 -0.24 0.00	22.03 -0.63 0.00	32.52 -1.42 0.00	30.24 -1.60 0.00	28.59 -1.67 -0.05	36.25 -1.72 -0.10	45.49 -2.09 -0.01	55.07 -2.83 -0.02	40.06 -2.13 -0.07	36.91 -1.96 -0.11	54.09 -2.77 0.00	41.91 -2.01 0.00	47.85 -2.42 0.00	33.43 -1.69 0.00	32.19 -1.62 0.00	29.99 -1.61 -0.02	35.40 -1.82 -0.01	33.59 -1.72 0.00	37.64 -1.23 0.00	28.18 -0.41 0.00
OSWEGO___5 23606	9.39 -0.14 0.00	10.50 -0.17 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.34 -0.33 0.00	33.45 -0.52 -0.04	31.39 -0.46 0.00	30.45 -0.46 -0.69	38.39 -0.66 -1.18	46.88 -0.80 -0.10	57.12 -0.97 -0.20	42.26 -0.70 -0.84	39.43 -0.63 -1.31	55.88 -0.98 0.00	43.10 -0.82 0.00	49.35 -0.93 0.00	34.47 -0.64 0.00	33.20 -0.61 0.00	31.25 -0.59 -0.26	36.63 -0.69 -0.11	34.64 -0.66 0.00	38.21 -0.67 0.00	28.04 -0.54 0.00
OSWEGO___6 23613	9.39 -0.14 0.00	10.50 -0.17 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.33 -0.33 0.00	33.46 -0.51 -0.04	31.39 -0.46 0.00	30.46 -0.45 -0.69	38.39 -0.66 -1.18	46.89 -0.79 -0.10	57.13 -0.96 -0.20	42.27 -0.69 -0.84	39.44 -0.62 -1.31	55.89 -0.97 0.00	43.11 -0.81 0.00	49.36 -0.92 0.00	34.47 -0.64 0.00	33.20 -0.60 0.00	31.26 -0.59 -0.26	36.64 -0.69 -0.11	34.65 -0.66 0.00	38.21 -0.67 0.00	28.04 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	8.94 -0.59 0.00	9.94 -0.73 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.16 -1.51 0.00	31.76 -2.25 -0.08	29.93 -1.92 0.00	29.80 -1.90 -1.48	37.44 -2.98 -2.55	44.19 -3.60 -0.21	53.90 -4.43 -0.44	40.91 -3.02 -1.81	39.07 -2.51 -2.82	53.21 -3.65 0.00	40.63 -3.29 0.00	46.73 -3.55 0.00	32.75 -2.37 0.00	31.57 -2.23 0.00	30.02 -2.14 -0.57	35.07 -2.38 -0.24	33.14 -2.17 0.00	36.04 -2.83 0.00	25.91 -2.68 0.00
OXBOW___ 24026	8.89 -0.64 0.00	9.87 -0.80 0.00	4.32 -0.30 0.00	4.03 -0.26 0.00	7.56 -0.54 0.00	21.01 -1.65 0.00	31.57 -2.44 -0.08	29.70 -2.14 0.00	29.50 -2.18 -1.47	37.00 -3.40 -2.53	43.65 -4.14 -0.21	53.24 -5.09 -0.44	40.43 -3.49 -1.80	38.63 -2.93 -2.80	52.63 -4.23 0.00	40.16 -3.76 0.00	46.19 -4.09 0.00	32.39 -2.72 0.00	31.23 -2.58 0.00	29.69 -2.46 -0.57	34.70 -2.75 -0.24	32.80 -2.50 0.00	35.72 -3.16 0.00	25.69 -2.90 0.00
PEEKSKILL___ 23653	9.85 0.32 0.00	11.02 0.35 0.00	4.76 0.13 0.00	4.42 0.12 0.00	8.33 0.23 0.00	23.54 0.87 0.00	36.31 1.88 -0.50	33.97 2.12 0.00	41.83 2.19 -9.41	56.82 2.85 -16.10	52.50 3.58 -1.35	65.28 4.61 -2.79	56.88 3.32 -11.44	59.70 3.12 -17.83	61.43 4.56 0.00	47.58 3.66 0.00	54.50 4.23 0.00	38.00 2.89 0.00	36.52 2.72 0.00	37.93 2.74 -3.61	41.70 2.94 -1.54	38.00 2.69 0.00	41.19 2.31 0.00	29.87 1.29 0.00
PGE MADISON___WINDPWR 24146	10.03 0.50 0.00	11.21 0.54 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	23.87 1.20 0.00	36.14 2.06 -0.15	34.10 2.25 0.00	35.36 2.33 -2.81	45.83 3.16 -4.80	52.11 4.13 -0.40	63.83 5.11 -0.84	49.29 3.74 -3.43	47.43 3.36 -5.32	61.75 4.89 0.00	47.61 3.69 0.00	54.43 4.15 0.00	37.89 2.78 0.00	36.44 2.63 0.00	35.18 2.52 -1.08	40.81 3.14 -0.46	38.12 2.82 0.00	41.42 2.55 0.00	30.05 1.46 0.00
PJM_GEN_KEystone 24065	8.92 -0.60 0.00	9.98 -0.68 0.00	4.34 -0.29 0.00	4.04 -0.25 0.00	7.59 -0.50 0.00	21.30 -1.36 0.00	32.23 -1.81 -0.11	24.89 -0.50 4.09	30.98 -1.30 -2.06	39.48 -1.92 -3.53	45.45 -2.43 -0.30	55.52 -2.98 -0.61	42.57 -2.06 -2.51	40.99 -1.67 -3.90	35.93 -0.12 3.06	41.84 -2.08 0.00	48.07 -2.20 0.00	33.65 -1.47 0.00	32.50 -1.31 0.00	31.20 -1.18 -0.79	36.00 -1.55 -0.34	33.83 -1.48 0.00	36.81 -2.06 0.00	26.55 -2.03 0.00
PLEASANTVLY___LBMP 24000	9.76 0.23 0.00	10.93 0.26 0.00	4.71 0.09 0.00	4.37 0.08 0.00	8.25 0.15 0.00	23.30 0.63 0.00	35.80 1.35 -0.52	33.25 1.41 0.00	41.44 1.43 -9.79	56.47 1.85 -16.75	51.24 2.25 -1.40	63.67 2.88 -2.90	56.15 2.12 -11.91	59.24 1.94 -18.56	59.71 2.85 0.00	46.21 2.29 0.00	52.89 2.61 0.00	36.92 1.81 0.00	35.52 1.72 0.00	37.09 1.74 -3.76	40.72 1.91 -1.61	37.07 1.76 0.00	40.44 1.56 0.00	29.53 0.95 0.00
POLETTI___ 23519	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.18 0.00	36.87 2.44 -0.50	34.56 2.71 0.00	42.50 2.80 -9.48	57.77 3.67 -16.24	53.55 4.62 -1.36	66.62 5.92 -2.82	57.92 4.25 -11.54	60.73 4.00 -17.98	62.70 5.84 0.00	48.59 4.67 0.00	55.68 5.41 0.00	38.82 3.70 0.00	37.28 3.47 0.00	38.68 3.46 -3.64	42.51 3.74 -1.56	38.74 3.43 0.00	41.93 3.06 0.00	30.36 1.77 0.00
PORT_JEFF_3 23555	9.84 0.31 0.00	11.05 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.03 0.95 -0.42	37.21 1.86 -1.41	34.65 1.89 -0.92	41.24 1.54 -9.48	56.05 1.95 -16.23	51.37 2.43 -1.36	64.01 3.31 -2.81	56.03 2.37 -11.54	59.02 2.29 -17.98	60.28 3.42 0.00	46.74 2.82 0.00	53.60 3.33 0.00	37.44 2.32 0.00	35.95 2.14 0.00	37.75 2.41 -3.76	51.26 2.30 -11.75	42.40 2.10 -5.00	40.40 1.53 0.00	29.37 0.78 0.00

PORT_JEFF_4 23616	9.84 0.31 0.00	11.05 0.38 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.02 0.94 -0.42	37.22 1.88 -1.41	34.61 1.85 -0.92	41.21 1.52 -9.48	56.06 1.96 -16.23	51.39 2.45 -1.36	64.04 3.34 -2.81	56.05 2.39 -11.54	59.02 2.29 -17.98	60.29 3.43 0.00	46.75 2.83 0.00	53.59 3.32 0.00	37.40 2.29 0.00	35.86 2.05 0.00	37.61 2.27 -3.76	51.26 2.30 -11.75	42.43 2.13 -5.00	40.42 1.55 0.00	29.37 0.79 0.00
PORT_JEFF_IC 23713	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.30 1.96 -1.41	34.78 2.02 -0.92	41.41 1.71 -9.48	56.29 2.19 -16.23	51.68 2.74 -1.36	64.40 3.70 -2.81	56.32 2.66 -11.54	59.28 2.55 -17.98	60.67 3.81 0.00	47.05 3.13 0.00	53.95 3.67 0.00	37.67 2.55 0.00	36.15 2.34 0.00	37.92 2.58 -3.76	51.51 2.55 -11.75	42.63 2.32 -5.00	40.62 1.75 0.00	29.48 0.89 0.00
PROJECT___ORANGE 23990	9.53 0.00 0.00	10.66 -0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.65 -0.02 0.00	33.97 -0.06 -0.10	31.78 -0.07 0.00	32.07 -0.13 -1.98	41.07 -0.18 -3.39	47.68 -0.18 -0.28	58.27 -0.20 -0.59	44.36 -0.17 -2.41	42.35 -0.15 -3.75	56.62 -0.24 0.00	43.68 -0.24 0.00	50.00 -0.28 0.00	34.91 -0.21 0.00	33.62 -0.19 0.00	32.10 -0.24 -0.76	37.25 -0.28 -0.32	35.02 -0.29 0.00	38.73 -0.15 0.00	28.42 -0.17 0.00
PROJECT___ORANGE 1 24174	9.53 0.00 0.00	10.66 -0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.65 -0.02 0.00	33.91 -0.06 -0.04	31.78 -0.07 0.00	30.87 -0.13 -0.78	39.05 -0.18 -1.36	47.51 -0.18 -0.11	57.92 -0.20 -0.24	42.92 -0.17 -0.97	40.11 -0.15 -1.51	56.62 -0.24 0.00	43.68 -0.24 0.00	50.00 -0.28 0.00	34.91 -0.21 0.00	33.62 -0.19 0.00	31.64 -0.24 -0.30	37.05 -0.28 -0.13	35.02 -0.29 0.00	38.73 -0.15 0.00	28.42 -0.17 0.00
PROJECT___ORANGE 2 24166	9.53 0.00 0.00	10.66 -0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.65 -0.02 0.00	33.91 -0.06 -0.04	31.78 -0.07 0.00	30.87 -0.13 -0.78	39.05 -0.18 -1.36	47.51 -0.18 -0.11	57.92 -0.20 -0.24	42.92 -0.17 -0.97	40.11 -0.15 -1.51	56.62 -0.24 0.00	43.68 -0.24 0.00	50.00 -0.28 0.00	34.91 -0.21 0.00	33.62 -0.19 0.00	31.64 -0.24 -0.30	37.05 -0.28 -0.13	35.02 -0.29 0.00	38.73 -0.15 0.00	28.42 -0.17 0.00
PYRITES___HYD 24023	9.53 0.01 0.00	10.66 -0.01 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.56 -0.10 0.00	33.02 -0.91 0.00	30.64 -1.21 0.00	28.84 -1.33 0.05	36.25 -1.53 0.09	45.43 -2.14 0.01	54.78 -3.09 0.02	39.76 -2.30 0.07	36.52 -2.13 0.10	53.78 -3.08 0.00	41.74 -2.18 0.00	47.98 -2.29 0.00	33.86 -1.26 0.00	32.61 -1.20 0.02	30.32 -1.25 0.00	35.86 -1.34 0.01	34.04 -1.26 0.00	38.19 -0.68 0.00	28.85 0.27 0.00
RANKINE____ 23646	8.95 -0.58 0.00	9.96 -0.70 0.00	4.36 -0.26 0.00	4.07 -0.22 0.00	7.64 -0.46 0.00	21.23 -1.43 0.00	32.02 -1.99 -0.08	30.28 -1.57 0.00	30.30 -1.51 -1.59	38.15 -2.43 -2.72	44.91 -2.90 -0.23	54.81 -3.55 -0.47	41.65 -2.40 -1.93	39.79 -1.97 -3.01	53.99 -2.87 0.00	41.26 -2.66 0.00	47.47 -2.81 0.00	33.27 -1.84 0.00	32.12 -1.69 0.00	30.60 -1.59 -0.61	35.66 -1.81 -0.26	33.65 -1.65 0.00	36.55 -2.32 0.00	26.23 -2.36 0.00
RAVENS GT4-7 ____ 23728	10.05 0.52 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.36 0.00	37.15 2.72 -0.50	34.77 2.93 0.00	42.68 2.98 -9.48	58.05 3.94 -16.24	53.87 4.94 -1.36	66.96 6.26 -2.82	58.09 4.42 -11.54	60.90 4.16 -17.99	62.91 6.05 0.00	48.76 4.84 0.00	55.84 5.56 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.87 -1.56	38.88 3.58 0.00	42.22 3.35 0.00	30.58 1.99 0.00
RAVENSWD GT2____ 23730	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWD GT3____ 23733	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT2_1 24244	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT2_2 24245	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT2_3 24246	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT2_4 24247	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT3_1 24248	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT3_2 24249	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00

RAVENSWOOD_GT3_3 24250	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT3_4 24251	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT_1 23729	9.98 0.45 0.00	11.16 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.85 1.19 0.00	36.87 2.44 -0.50	34.55 2.71 0.00	42.48 2.78 -9.48	57.75 3.65 -16.24	53.52 4.58 -1.36	66.58 5.87 -2.82	57.88 4.21 -11.54	60.70 3.96 -17.98	62.65 5.79 0.00	48.54 4.62 0.00	55.62 5.35 0.00	38.78 3.66 0.00	37.24 3.43 0.00	38.65 3.42 -3.64	42.47 3.71 -1.56	38.71 3.40 0.00	41.92 3.05 0.00	30.36 1.77 0.00
RAVENSWOOD_GT_10 24258	10.05 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.37 0.00	37.16 2.73 -0.50	34.78 2.93 0.00	42.69 2.99 -9.48	58.06 3.95 -16.24	53.89 4.95 -1.36	66.97 6.27 -2.82	58.10 4.43 -11.54	60.90 4.17 -17.99	62.92 6.06 0.00	48.76 4.84 0.00	55.85 5.57 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.88 -1.56	38.89 3.58 0.00	42.23 3.36 0.00	30.58 2.00 0.00
RAVENSWOOD_GT_11 24259	10.05 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.37 0.00	37.16 2.73 -0.50	34.78 2.93 0.00	42.69 2.99 -9.48	58.06 3.95 -16.24	53.89 4.95 -1.36	66.97 6.27 -2.82	58.10 4.43 -11.54	60.90 4.17 -17.99	62.92 6.06 0.00	48.76 4.84 0.00	55.85 5.57 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.88 -1.56	38.89 3.58 0.00	42.23 3.36 0.00	30.58 2.00 0.00
RAVENSWOOD_GT_4 24252	10.05 0.52 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.36 0.00	37.15 2.72 -0.50	34.77 2.93 0.00	42.68 2.98 -9.48	58.05 3.94 -16.24	53.87 4.94 -1.36	66.96 6.26 -2.82	58.09 4.42 -11.54	60.90 4.16 -17.99	62.91 6.05 0.00	48.76 4.84 0.00	55.84 5.56 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.87 -1.56	38.88 3.58 0.00	42.22 3.35 0.00	30.58 1.99 0.00
RAVENSWOOD_GT_5 24254	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT_6 24253	10.05 0.52 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.36 0.00	37.15 2.72 -0.50	34.77 2.93 0.00	42.68 2.98 -9.48	58.05 3.94 -16.24	53.87 4.94 -1.36	66.96 6.26 -2.82	58.09 4.42 -11.54	60.90 4.16 -17.99	62.91 6.05 0.00	48.76 4.84 0.00	55.84 5.56 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.87 -1.56	38.88 3.58 0.00	42.22 3.35 0.00	30.58 1.99 0.00
RAVENSWOOD_GT_7 24255	9.98 0.45 0.00	11.15 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.84 1.17 0.00	36.86 2.42 -0.50	34.54 2.69 0.00	42.47 2.77 -9.48	57.74 3.63 -16.24	53.50 4.56 -1.36	66.56 5.86 -2.82	57.86 4.20 -11.54	60.69 3.95 -17.99	62.63 5.77 0.00	48.53 4.61 0.00	55.61 5.34 0.00	38.77 3.66 0.00	37.23 3.43 0.00	38.64 3.41 -3.64	42.46 3.70 -1.56	38.70 3.39 0.00	41.90 3.03 0.00	30.34 1.75 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.05 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.37 0.00	37.16 2.73 -0.50	34.78 2.93 0.00	42.69 2.99 -9.48	58.06 3.95 -16.24	53.89 4.95 -1.36	66.97 6.27 -2.82	58.10 4.43 -11.54	60.90 4.17 -17.99	62.92 6.06 0.00	48.76 4.84 0.00	55.85 5.57 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.88 -1.56	38.89 3.58 0.00	42.23 3.36 0.00	30.58 2.00 0.00
RAVENSWOOD_GT_9 24257	10.05 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.37 0.00	37.16 2.73 -0.50	34.78 2.93 0.00	42.69 2.99 -9.48	58.06 3.95 -16.24	53.89 4.95 -1.36	66.97 6.27 -2.82	58.10 4.43 -11.54	60.90 4.17 -17.99	62.92 6.06 0.00	48.76 4.84 0.00	55.85 5.57 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.88 -1.56	38.89 3.58 0.00	42.23 3.36 0.00	30.58 2.00 0.00
RAVENSWOOD___1 23533	10.06 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.04 1.37 0.00	37.16 2.73 -0.50	34.78 2.94 0.00	42.69 2.99 -9.48	58.05 3.95 -16.24	53.86 4.92 -1.36	66.88 6.18 -2.82	58.01 4.34 -11.54	60.82 4.08 -17.98	62.79 5.93 0.00	48.63 4.71 0.00	55.62 5.34 0.00	38.75 3.63 0.00	37.20 3.40 0.00	38.65 3.42 -3.64	42.43 3.66 -1.56	38.69 3.39 0.00	42.07 3.20 0.00	30.53 1.94 0.00
RAVENSWOOD___2 23534	10.04 0.52 0.00	11.24 0.57 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.01 1.34 0.00	37.11 2.68 -0.50	34.72 2.88 0.00	42.60 2.90 -9.48	57.87 3.77 -16.24	53.58 4.65 -1.36	66.56 5.86 -2.82	57.79 4.13 -11.54	60.62 3.89 -17.98	62.51 5.65 0.00	48.47 4.55 0.00	55.51 5.24 0.00	38.72 3.60 0.00	37.20 3.39 0.00	38.66 3.43 -3.64	42.45 3.68 -1.56	38.74 3.43 0.00	42.13 3.26 0.00	30.55 1.96 0.00
RAVENSWOOD___3 23535	9.98 0.45 0.00	11.16 0.49 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.85 1.19 0.00	36.87 2.44 -0.50	34.55 2.71 0.00	42.48 2.78 -9.48	57.75 3.65 -16.24	53.52 4.58 -1.36	66.58 5.87 -2.82	57.88 4.21 -11.54	60.70 3.96 -17.99	62.65 5.79 0.00	48.54 4.62 0.00	55.62 5.35 0.00	38.78 3.66 0.00	37.24 3.43 0.00	38.65 3.42 -3.64	42.47 3.71 -1.56	38.71 3.40 0.00	41.92 3.05 0.00	30.36 1.77 0.00
RAVNSWD 8-11____ 23667	10.05 0.53 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.37 0.00	37.16 2.73 -0.50	34.78 2.93 0.00	42.69 2.99 -9.48	58.06 3.95 -16.24	53.89 4.95 -1.36	66.97 6.27 -2.82	58.10 4.43 -11.54	60.90 4.17 -17.99	62.92 6.06 0.00	48.76 4.84 0.00	55.85 5.57 0.00	38.93 3.81 0.00	37.38 3.57 0.00	38.80 3.57 -3.64	42.64 3.88 -1.56	38.89 3.58 0.00	42.23 3.36 0.00	30.58 2.00 0.00
RCPL TRUST____DRP 24196	9.97 0.45 0.00	11.15 0.48 0.00	4.80 0.18 0.00	4.46 0.17 0.00	8.42 0.32 0.00	23.83 1.16 0.00	36.84 2.41 -0.50	34.53 2.68 0.00	42.46 2.76 -9.48	57.72 3.62 -16.23	53.49 4.56 -1.36	66.55 5.85 -2.82	57.87 4.20 -11.54	60.69 3.95 -17.98	62.64 5.78 0.00	48.53 4.61 0.00	55.62 5.35 0.00	38.78 3.66 0.00	37.24 3.43 0.00	38.64 3.42 -3.64	42.47 3.70 -1.56	38.70 3.40 0.00	41.89 3.02 0.00	30.33 1.74 0.00

RENSSELAER___COGEN 23796	10.23 0.70 0.00	11.51 0.84 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.68 0.59 0.00	24.27 1.60 0.00	36.64 2.06 -0.65	33.31 1.46 0.00	43.75 1.27 -12.26	60.81 1.96 -20.98	51.67 2.34 -1.76	64.23 2.70 -3.64	58.95 1.92 -14.92	63.58 1.59 -23.24	59.31 2.45 0.00	46.08 2.16 0.00	52.45 2.18 0.00	36.59 1.47 0.00	35.13 1.32 0.00	37.46 1.17 -4.71	40.78 1.56 -2.01	36.80 1.50 0.00	41.12 2.25 0.00	31.03 2.45 0.00
REVERE_CPPR_DRP 24186	9.77 0.24 0.00	10.91 0.25 0.00	4.71 0.09 0.00	4.38 0.09 0.00	8.26 0.16 0.00	23.21 0.55 0.00	34.67 0.73 -0.01	32.39 0.55 0.00	30.79 0.37 -0.20	38.92 0.70 -0.35	48.51 0.90 -0.03	59.03 1.08 -0.06	43.06 0.69 -0.25	39.75 0.62 -0.39	57.86 1.00 0.00	44.77 0.84 0.00	51.14 0.86 0.00	35.68 0.57 0.00	34.34 0.53 0.00	32.04 0.38 -0.08	37.70 0.46 -0.03	35.70 0.40 0.00	39.74 0.87 0.00	29.33 0.74 0.00
ROCHESTER_9_IC 23652	9.60 0.07 0.00	10.71 0.04 0.00	4.68 0.05 0.00	4.33 0.04 0.00	8.23 0.13 0.00	22.70 0.04 0.00	33.36 -0.64 -0.06	31.03 -0.82 0.00	30.46 -0.93 -1.18	38.71 -1.15 -1.99	46.39 -1.36 -0.17	56.41 -1.82 -0.35	42.22 -1.32 -1.41	39.78 -1.17 -2.21	55.10 -1.76 0.00	42.40 -1.52 0.00	48.49 -1.79 0.00	33.89 -1.23 0.00	32.57 -1.24 0.00	30.66 -1.37 -0.45	36.17 -1.23 -0.19	34.12 -1.19 0.00	38.04 -0.84 0.00	28.26 -0.33 0.00
ROSETON___1 23587	9.90 0.38 0.00	11.09 0.42 0.00	4.78 0.16 0.00	4.43 0.13 0.00	8.34 0.24 0.00	23.66 0.99 0.00	36.44 2.01 -0.50	33.97 2.12 0.00	41.80 2.11 -9.47	56.81 2.74 -16.21	52.26 3.32 -1.36	64.96 4.27 -2.81	56.76 3.12 -11.52	59.57 2.87 -17.95	61.03 4.17 0.00	47.27 3.35 0.00	54.12 3.84 0.00	37.84 2.72 0.00	36.40 2.59 0.00	37.82 2.60 -3.64	41.62 2.85 -1.56	37.85 2.54 0.00	41.20 2.33 0.00	30.03 1.44 0.00
ROSETON___2 23588	9.90 0.38 0.00	11.09 0.42 0.00	4.78 0.16 0.00	4.43 0.13 0.00	8.34 0.24 0.00	23.66 0.99 0.00	36.44 2.01 -0.50	33.96 2.11 0.00	41.76 2.07 -9.47	56.75 2.67 -16.21	52.12 3.18 -1.36	64.78 4.08 -2.81	56.64 3.00 -11.52	59.46 2.75 -17.95	60.83 3.97 0.00	47.12 3.20 0.00	53.96 3.69 0.00	37.75 2.63 0.00	36.33 2.52 0.00	37.76 2.54 -3.64	41.53 2.77 -1.56	37.79 2.48 0.00	41.17 2.30 0.00	30.03 1.44 0.00
RUSSELL___STATION 23914	9.54 0.02 0.00	10.65 -0.02 0.00	4.63 0.01 0.00	4.29 0.00 0.00	8.22 0.13 0.00	22.62 -0.05 0.00	33.08 -0.91 -0.06	30.72 -1.13 0.00	30.16 -1.24 -1.18	38.40 -1.46 -1.99	46.04 -1.71 -0.17	55.96 -2.27 -0.35	41.85 -1.68 -1.41	39.44 -1.52 -2.21	54.54 -2.33 0.00	41.96 -1.96 0.00	47.99 -2.28 0.00	33.51 -1.60 0.00	32.22 -1.59 0.00	30.34 -1.69 -0.45	35.82 -1.58 -0.19	33.75 -1.55 0.00	37.59 -1.28 0.00	27.95 -0.64 0.00
S SALMON___HYD 24043	9.37 -0.16 0.00	10.46 -0.20 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.23 -0.43 0.00	33.17 -0.79 -0.03	30.97 -0.87 0.00	29.91 -0.96 -0.65	37.89 -1.08 -1.10	46.40 -1.27 -0.09	56.40 -1.67 -0.19	41.68 -1.22 -0.78	38.88 -1.09 -1.22	55.17 -1.69 0.00	42.62 -1.30 0.00	48.73 -1.55 0.00	34.02 -1.10 0.00	32.76 -1.05 0.00	30.72 -1.10 -0.24	36.04 -1.27 -0.10	34.09 -1.22 0.00	38.03 -0.84 0.00	28.06 -0.53 0.00
SELKIRK___II 23799	10.20 0.67 0.00	11.45 0.79 0.00	4.96 0.33 0.00	4.60 0.30 0.00	8.67 0.57 0.00	24.21 1.55 0.00	36.52 1.94 -0.64	33.22 1.37 0.00	43.60 1.19 -12.19	60.61 1.85 -20.90	51.52 2.19 -1.75	64.07 2.56 -3.62	58.78 1.80 -14.86	63.42 1.52 -23.15	59.22 2.36 0.00	46.01 2.09 0.00	52.38 2.10 0.00	36.54 1.43 0.00	35.08 1.28 0.00	37.38 1.11 -4.69	40.69 1.47 -2.01	36.71 1.40 0.00	41.03 2.16 0.00	30.90 2.32 0.00
SELKIRK___I 23801	10.15 0.62 0.00	11.41 0.74 0.00	4.91 0.29 0.00	4.55 0.26 0.00	8.60 0.50 0.00	24.05 1.39 0.00	36.16 1.10 -0.64	32.95 1.10 0.00	43.34 0.95 -12.17	60.27 1.56 -20.84	51.16 1.84 -1.74	63.69 2.19 -3.61	58.46 1.52 -14.82	63.13 1.30 -23.08	58.87 2.01 0.00	45.76 1.84 0.00	52.11 1.83 0.00	36.34 1.22 0.00	34.88 1.07 0.00	37.18 0.92 -4.68	40.42 1.21 -2.00	36.45 1.15 0.00	40.69 1.82 0.00	30.63 2.05 0.00
SENECA OSWGO___HYD 24041	9.41 -0.12 0.00	10.54 -0.13 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.38 -0.29 0.00	33.50 -0.47 -0.04	31.39 -0.46 0.00	30.46 -0.50 -0.75	38.50 -0.66 -1.29	46.90 -0.79 -0.11	57.17 -0.94 -0.22	42.33 -0.71 -0.92	39.54 -0.64 -1.43	55.88 -0.98 0.00	43.12 -0.80 0.00	49.34 -0.94 0.00	34.45 -0.67 0.00	33.18 -0.63 0.00	31.21 -0.65 -0.28	36.56 -0.77 -0.12	34.56 -0.74 0.00	38.25 -0.62 0.00	28.10 -0.49 0.00
SENECA___ENERGY 23797	9.40 -0.13 0.00	10.55 -0.12 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.29 -0.38 0.00	33.17 -0.83 -0.06	31.10 -0.75 0.00	30.76 -0.68 -1.22	39.02 -0.94 -2.09	46.48 -1.27 -0.17	56.58 -1.67 -0.36	42.47 -1.13 -1.48	40.27 -0.80 -2.31	55.61 -1.25 0.00	42.82 -1.10 0.00	49.05 -1.22 0.00	34.27 -0.85 0.00	33.02 -0.78 0.00	31.28 -0.77 -0.47	36.58 -0.82 -0.20	34.46 -0.85 0.00	37.91 -0.97 0.00	27.72 -0.87 0.00
SHOEMAKER___GT 23640	9.67 0.14 0.00	10.80 0.14 0.00	4.67 0.04 0.00	4.33 0.04 0.00	8.17 0.08 0.00	23.11 0.44 0.00	35.49 1.10 -0.46	33.18 1.33 0.00	40.30 1.40 -8.67	54.45 1.76 -14.83	51.02 2.20 -1.24	63.36 2.90 -2.57	54.79 2.13 -10.54	57.19 2.02 -16.42	59.82 2.96 0.00	46.26 2.34 0.00	53.01 2.73 0.00	36.97 1.85 0.00	35.56 1.75 0.00	36.69 1.77 -3.33	40.47 1.84 -1.42	37.03 1.73 0.00	40.18 1.30 0.00	29.16 0.57 0.00
SHOREHAM_IC_1 23715	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
SHOREHAM_IC_2 23716	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
SITHE_IND_GS1 24169	9.36 -0.17 0.00	10.46 -0.21 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.25 -0.42 0.00	33.34 -0.62 -0.03	31.30 -0.55 0.00	30.27 -0.54 -0.59	38.10 -0.80 -1.03	46.70 -0.97 -0.09	56.89 -1.17 -0.18	42.01 -0.84 -0.73	39.13 -0.77 -1.14	55.63 -1.23 0.00	42.90 -1.02 0.00	49.13 -1.15 0.00	34.32 -0.80 0.00	33.05 -0.76 0.00	31.09 -0.73 -0.23	36.46 -0.85 -0.10	34.50 -0.81 0.00	38.04 -0.83 0.00	27.93 -0.65 0.00
SITHE_IND_GS2 24170	9.36 -0.17 0.00	10.46 -0.21 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.25 -0.42 0.00	33.34 -0.62 -0.03	31.30 -0.55 0.00	30.27 -0.54 -0.59	38.10 -0.80 -1.03	46.70 -0.97 -0.09	56.89 -1.17 -0.18	42.01 -0.84 -0.73	39.13 -0.77 -1.14	55.63 -1.23 0.00	42.90 -1.02 0.00	49.13 -1.15 0.00	34.32 -0.80 0.00	33.05 -0.76 0.00	31.09 -0.73 -0.23	36.46 -0.85 -0.10	34.50 -0.81 0.00	38.04 -0.83 0.00	27.93 -0.65 0.00



SITHE_IND_GS3 24171	9.36 -0.17 0.00	10.46 -0.21 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.25 -0.42 0.00	33.34 -0.62 -0.03	31.30 -0.55 0.00	30.27 -0.54 -0.59	38.10 -0.80 -1.03	46.70 -0.97 -0.09	56.89 -1.17 -0.18	42.01 -0.84 -0.73	39.13 -0.77 -1.14	55.63 -1.23 0.00	42.90 -1.02 0.00	49.13 -1.15 0.00	34.32 -0.80 0.00	33.05 -0.76 0.00	31.09 -0.73 -0.23	36.46 -0.85 -0.10	34.50 -0.81 0.00	38.04 -0.83 0.00	27.93 -0.65 0.00
SITHE_IND_GS4 24172	9.36 -0.17 0.00	10.46 -0.21 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.25 -0.42 0.00	33.34 -0.62 -0.03	31.30 -0.55 0.00	30.27 -0.54 -0.59	38.10 -0.80 -1.03	46.70 -0.97 -0.09	56.89 -1.17 -0.18	42.01 -0.84 -0.73	39.13 -0.77 -1.14	55.63 -1.23 0.00	42.90 -1.02 0.00	49.13 -1.15 0.00	34.32 -0.80 0.00	33.05 -0.76 0.00	31.09 -0.73 -0.23	36.46 -0.85 -0.10	34.50 -0.81 0.00	38.04 -0.83 0.00	27.93 -0.65 0.00
SITHE__BATAVIA 24024	9.37 -0.16 0.00	10.42 -0.25 0.00	4.54 -0.08 0.00	4.23 -0.06 0.00	7.99 -0.11 0.00	22.21 -0.46 0.00	33.30 -0.70 -0.07	31.52 -0.33 0.00	31.27 -0.31 -1.36	39.52 -0.65 -2.30	47.07 -0.71 -0.19	57.41 -0.87 -0.40	43.25 -0.51 -1.64	41.05 -0.26 -2.55	56.45 -0.41 0.00	43.29 -0.63 0.00	49.71 -0.57 0.00	34.72 -0.39 0.00	33.37 -0.44 0.00	31.63 -0.47 -0.52	37.04 -0.39 -0.22	34.95 -0.36 0.00	38.06 -0.81 0.00	27.44 -1.14 0.00
SITHE__INDEPEND 23800	9.36 -0.17 0.00	10.46 -0.21 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.25 -0.42 0.00	33.34 -0.62 -0.03	31.30 -0.55 0.00	30.27 -0.54 -0.59	38.10 -0.80 -1.03	46.70 -0.97 -0.09	56.89 -1.17 -0.18	42.01 -0.84 -0.73	39.13 -0.77 -1.14	55.63 -1.23 0.00	42.90 -1.02 0.00	49.13 -1.15 0.00	34.32 -0.80 0.00	33.05 -0.76 0.00	31.09 -0.73 -0.23	36.46 -0.85 -0.10	34.50 -0.81 0.00	38.04 -0.83 0.00	27.93 -0.65 0.00
SITHE__MASSENA 23902	9.42 -0.10 0.00	10.55 -0.12 0.00	4.58 -0.04 0.00	4.25 -0.04 0.00	8.01 -0.08 0.00	22.33 -0.33 0.00	33.06 -0.87 0.01	30.93 -0.91 0.00	29.19 -0.90 0.13	36.56 -1.11 0.20	46.08 -1.48 0.02	55.94 -1.91 0.03	40.56 -1.41 0.14	37.25 -1.27 0.22	55.00 -1.86 0.00	42.50 -1.42 0.00	48.75 -1.53 0.00	34.15 -0.97 0.00	32.88 -0.92 0.00	30.62 -0.91 0.05	36.19 -1.00 0.02	34.38 -0.92 0.00	38.02 -0.86 0.00	28.29 -0.30 0.00
SITHE__OGDNSBRG 24021	9.72 0.19 0.00	10.87 0.20 0.00	4.71 0.09 0.00	4.38 0.09 0.00	8.26 0.16 0.00	23.00 0.34 0.00	33.79 -0.14 0.00	31.44 -0.41 0.00	29.55 -0.60 0.07	36.35 -1.38 0.14	44.40 -3.17 0.01	53.66 -4.20 0.02	38.99 -3.03 0.10	35.92 -2.67 0.16	52.77 -4.09 0.00	40.96 -2.96 0.00	47.95 -2.32 0.00	34.65 -0.47 0.00	33.36 -0.45 0.00	30.95 -0.60 0.03	36.62 -0.58 0.01	34.75 -0.55 0.00	38.86 -0.01 0.00	29.19 0.60 0.00
SITHE__STERLING 23777	9.70 0.17 0.00	10.87 0.20 0.00	4.71 0.09 0.00	4.38 0.09 0.00	8.26 0.16 0.00	23.06 0.40 0.00	34.48 0.53 -0.02	32.26 0.41 0.00	30.79 0.28 -0.30	38.86 0.50 -0.49	48.28 0.66 -0.04	58.79 0.82 -0.09	42.98 0.51 -0.35	39.75 0.45 -0.55	57.59 0.72 0.00	44.52 0.60 0.00	50.89 0.62 0.00	35.52 0.41 0.00	34.19 0.38 0.00	31.96 0.27 -0.11	37.57 0.32 -0.05	35.57 0.27 0.00	39.47 0.60 0.00	29.07 0.48 0.00
SOUTH CAIRO__GT 23612	9.89 0.36 0.00	11.10 0.43 0.00	4.79 0.16 0.00	4.43 0.14 0.00	8.38 0.29 0.00	23.52 0.86 0.00	35.99 1.49 -0.57	33.16 1.31 0.00	42.31 1.28 -10.81	58.06 1.70 -18.49	51.29 2.17 -1.55	63.66 2.57 -3.20	57.20 1.94 -13.14	60.91 1.68 -20.48	59.47 2.61 0.00	45.99 2.07 0.00	52.55 2.28 0.00	36.61 1.49 0.00	35.23 1.42 0.00	37.13 1.39 -4.16	40.68 1.70 -1.78	37.03 1.73 0.00	40.65 1.78 0.00	29.94 1.35 0.00
SOUTH HAMPTN__IC 23720	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
SOUTHOLD__IC 23719	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.40 2.06 -1.41	34.96 2.20 -0.92	41.69 1.99 -9.48	56.70 2.60 -16.23	52.20 3.27 -1.36	65.06 4.36 -2.81	56.80 3.14 -11.54	59.71 2.98 -17.98	61.30 4.44 0.00	47.54 3.62 0.00	54.49 4.22 0.00	38.02 2.91 0.00	36.46 2.65 0.00	38.13 2.79 -3.76	51.89 2.93 -11.75	42.99 2.68 -5.00	40.98 2.10 0.00	29.64 1.05 0.00
ST LAWRENCE____ 23600	9.37 -0.15 0.00	10.47 -0.20 0.00	4.53 -0.09 0.00	4.21 -0.09 0.00	7.93 -0.16 0.00	22.23 -0.44 0.00	33.04 -0.89 0.01	30.99 -0.85 0.00	29.29 -0.79 0.14	36.65 -0.99 0.22	46.29 -1.27 0.02	56.22 -1.62 0.04	40.78 -1.18 0.16	37.44 -1.06 0.25	55.29 -1.57 0.00	42.70 -1.22 0.00	48.95 -1.33 0.00	34.24 -0.87 0.00	32.97 -0.83 0.00	30.72 -0.81 0.05	36.30 -0.89 0.02	34.49 -0.81 0.00	38.01 -0.86 0.00	28.10 -0.48 0.00
STATION 5_MISC_HYD 23604	10.19 0.66 0.00	11.36 0.69 0.00	4.94 0.31 0.00	4.56 0.26 0.00	8.69 0.59 0.00	24.16 1.49 0.00	35.75 1.76 -0.06	33.45 1.61 0.00	32.91 1.55 -1.14	42.02 2.17 -1.98	50.77 3.02 -0.17	61.79 3.56 -0.34	46.10 2.57 -1.40	43.37 2.43 -2.19	60.34 3.47 0.00	46.41 2.49 0.00	53.01 2.73 0.00	36.94 1.82 0.00	35.46 1.65 0.00	33.26 1.23 -0.44	39.42 2.02 -0.19	37.15 1.84 0.00	41.18 2.31 0.00	30.43 1.85 0.00
STURGEON_POOL_HYD 23609	9.97 0.44 0.00	11.18 0.51 0.00	4.81 0.19 0.00	4.47 0.17 0.00	8.42 0.32 0.00	23.79 1.12 0.00	36.62 2.17 -0.52	34.08 2.24 0.00	42.02 1.93 -9.87	57.17 2.39 -16.91	51.94 2.95 -1.41	64.59 3.78 -2.93	56.90 2.76 -12.02	60.01 2.53 -18.72	60.58 3.72 0.00	46.86 2.94 0.00	53.32 3.04 0.00	37.28 2.17 0.00	35.87 2.06 0.00	37.62 2.22 -3.81	41.42 2.58 -1.63	37.56 2.26 0.00	40.90 2.03 0.00	29.85 1.26 0.00
SYRACUSE__POWER 24017	9.50 -0.03 0.00	10.64 -0.03 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.56 -0.10 0.00	33.75 -0.23 -0.05	31.63 -0.22 0.00	30.85 -0.27 -0.90	39.08 -0.34 -1.56	47.35 -0.36 -0.13	57.75 -0.41 -0.27	42.91 -0.32 -1.11	40.16 -0.32 -1.73	56.37 -0.49 0.00	43.48 -0.44 0.00	49.77 -0.51 0.00	34.75 -0.36 0.00	33.47 -0.33 0.00	31.55 -0.38 -0.34	36.91 -0.44 -0.15	34.86 -0.45 0.00	38.53 -0.34 0.00	28.25 -0.34 0.00
Stony__Brook 24151	9.86 0.33 0.00	11.06 0.39 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.07 0.99 -0.42	37.30 1.96 -1.41	34.78 2.02 -0.92	41.41 1.71 -9.48	56.29 2.19 -16.23	51.68 2.74 -1.36	64.40 3.70 -2.81	56.32 2.66 -11.54	59.28 2.55 -17.98	60.67 3.81 0.00	47.05 3.13 0.00	53.95 3.67 0.00	37.67 2.55 0.00	36.15 2.34 0.00	37.92 2.58 -3.76	51.51 2.55 -11.75	42.63 2.32 -5.00	40.62 1.75 0.00	29.48 0.89 0.00
UPPER HUDSON__HYD 24058	9.73 0.20 0.00	10.93 0.26 0.00	4.71 0.09 0.00	4.37 0.08 0.00	8.25 0.16 0.00	23.22 0.56 0.00	35.30 0.70 -0.67	31.86 0.02 0.00	42.81 -0.13 -12.72	59.82 0.15 -21.80	49.41 0.00 -1.82	61.15 -0.52 -3.78	57.21 -0.41 -15.50	62.17 -0.73 -24.15	55.78 -1.08 0.00	43.27 -0.65 0.00	49.21 -1.07 0.00	34.38 -0.74 0.00	32.99 -0.81 0.00	35.77 -0.71 -4.90	38.92 -0.38 -2.09	34.85 -0.46 0.00	39.20 0.32 0.00	29.67 1.08 0.00

UPPER RAQUET___HYD 24056	9.26 -0.27 0.00	10.35 -0.32 0.00	4.48 -0.14 0.00	4.17 -0.13 0.00	7.85 -0.24 0.00	21.92 -0.75 0.00	32.20 -1.73 0.00	29.97 -1.87 0.00	28.33 -1.85 0.04	35.76 -2.03 0.08	45.07 -2.50 0.01	54.54 -3.34 0.01	39.57 -2.49 0.06	36.35 -2.31 0.09	53.57 -3.29 0.00	41.51 -2.41 0.00	47.45 -2.83 0.00	33.18 -1.93 0.00	31.97 -1.84 0.00	29.84 -1.73 0.02	35.27 -1.93 0.01	33.50 -1.81 0.00	37.32 -1.55 0.00	28.07 -0.51 0.00
US___GYPSUM 23809	9.20 -0.33 0.00	10.25 -0.42 0.00	4.50 -0.13 0.00	4.20 -0.10 0.00	7.87 -0.23 0.00	21.81 -0.85 0.00	32.72 -1.28 -0.07	30.98 -0.87 0.00	30.76 -0.85 -1.39	38.80 -1.43 -2.36	46.10 -1.68 -0.20	56.23 -2.07 -0.41	42.45 -1.35 -1.68	40.36 -1.01 -2.62	55.36 -1.50 0.00	42.40 -1.52 0.00	48.72 -1.56 0.00	34.06 -1.05 0.00	32.76 -1.05 0.00	31.07 -1.04 -0.53	36.35 -1.08 -0.23	34.32 -0.98 0.00	37.36 -1.51 0.00	26.91 -1.68 0.00
VISCHER___FERRY HYD 24020	10.08 0.55 0.00	11.34 0.68 0.00	4.86 0.24 0.00	4.51 0.21 0.00	8.51 0.42 0.00	23.96 1.29 0.00	36.26 1.67 -0.65	32.84 0.99 0.00	43.38 0.79 -12.37	60.44 1.37 -21.19	50.93 1.58 -1.77	63.20 1.64 -3.68	58.36 1.17 -15.07	63.07 0.84 -23.48	58.19 1.33 0.00	45.19 1.27 0.00	51.42 1.14 0.00	35.89 0.77 0.00	34.49 0.68 0.00	36.98 0.64 -4.76	40.23 0.99 -2.03	36.23 0.93 0.00	40.55 1.68 0.00	30.67 2.09 0.00
WADING RIVER_1-3_GRP5 24038	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.09 1.01 -0.42	37.44 2.10 -1.41	35.00 2.23 -0.92	41.73 2.03 -9.48	56.75 2.65 -16.23	52.26 3.32 -1.36	65.12 4.42 -2.81	56.85 3.18 -11.54	59.75 3.02 -17.98	61.36 4.50 0.00	47.58 3.66 0.00	54.55 4.27 0.00	38.06 2.95 0.00	36.49 2.69 0.00	38.16 2.83 -3.76	51.92 2.96 -11.75	43.03 2.72 -5.00	41.02 2.15 0.00	29.68 1.09 0.00
WADING RIVER_IC_1 23522	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.09 1.01 -0.42	37.44 2.10 -1.41	35.00 2.23 -0.92	41.73 2.03 -9.48	56.75 2.65 -16.23	52.26 3.32 -1.36	65.12 4.42 -2.81	56.85 3.18 -11.54	59.75 3.02 -17.98	61.36 4.50 0.00	47.58 3.66 0.00	54.55 4.27 0.00	38.06 2.95 0.00	36.49 2.69 0.00	38.16 2.83 -3.76	51.92 2.96 -11.75	43.03 2.72 -5.00	41.02 2.15 0.00	29.68 1.09 0.00
WADING RIVER_IC_2 23547	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.09 1.01 -0.42	37.44 2.10 -1.41	35.00 2.23 -0.92	41.73 2.03 -9.48	56.75 2.65 -16.23	52.26 3.32 -1.36	65.12 4.42 -2.81	56.85 3.18 -11.54	59.75 3.02 -17.98	61.36 4.50 0.00	47.58 3.66 0.00	54.55 4.27 0.00	38.06 2.95 0.00	36.49 2.69 0.00	38.16 2.83 -3.76	51.92 2.96 -11.75	43.03 2.72 -5.00	41.02 2.15 0.00	29.68 1.09 0.00
WADING RIVER_IC_3 23601	9.87 0.34 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	24.09 1.01 -0.42	37.44 2.10 -1.41	35.00 2.23 -0.92	41.73 2.03 -9.48	56.75 2.65 -16.23	52.26 3.32 -1.36	65.12 4.42 -2.81	56.85 3.18 -11.54	59.75 3.02 -17.98	61.36 4.50 0.00	47.58 3.66 0.00	54.54 4.27 0.00	38.06 2.94 0.00	36.49 2.69 0.00	38.16 2.82 -3.76	51.92 2.96 -11.75	43.02 2.72 -5.00	41.02 2.15 0.00	29.68 1.09 0.00
WALDEN___HYDRO 24148	9.88 0.35 0.00	11.07 0.40 0.00	4.76 0.14 0.00	4.42 0.13 0.00	8.34 0.24 0.00	23.59 0.93 0.00	36.34 1.91 -0.50	33.91 2.06 0.00	41.72 2.08 -9.42	56.69 2.71 -16.12	52.25 3.33 -1.35	64.97 4.28 -2.80	56.70 3.12 -11.46	59.49 2.88 -17.85	61.07 4.21 0.00	47.30 3.38 0.00	54.16 3.89 0.00	37.84 2.72 0.00	36.39 2.58 0.00	37.81 2.60 -3.62	41.62 2.86 -1.55	37.85 2.55 0.00	41.14 2.26 0.00	29.93 1.35 0.00
WATERSIDE___6 8 9 23538	10.05 0.52 0.00	11.25 0.58 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.03 1.37 0.00	37.15 2.71 -0.50	34.76 2.91 0.00	42.66 2.96 -9.48	58.03 3.92 -16.24	53.85 4.91 -1.36	66.91 6.21 -2.82	58.05 4.38 -11.54	60.86 4.12 -17.98	62.86 5.99 0.00	48.71 4.79 0.00	55.79 5.51 0.00	38.89 3.77 0.00	37.35 3.55 0.00	38.78 3.55 -3.64	42.62 3.86 -1.56	38.88 3.57 0.00	42.22 3.35 0.00	30.58 1.99 0.00
WATERTOWN___HYD 23805	9.36 -0.17 0.00	10.45 -0.21 0.00	4.53 -0.09 0.00	4.19 -0.11 0.00	7.90 -0.20 0.00	22.14 -0.52 0.00	32.82 -1.13 -0.02	30.47 -1.38 0.00	29.01 -1.55 -0.35	36.97 -1.49 -0.60	45.89 -1.74 -0.05	55.50 -2.49 -0.10	40.74 -1.81 -0.42	37.81 -1.60 -0.66	54.39 -2.47 0.00	42.13 -1.79 0.00	48.08 -2.20 0.00	33.55 -1.57 0.00	32.29 -1.52 0.00	30.08 -1.64 -0.13	35.39 -1.88 -0.06	33.54 -1.77 0.00	37.98 -0.89 0.00	28.25 -0.34 0.00
WEST BABYLON___IC 23714	10.03 0.51 0.00	11.23 0.56 0.00	4.86 0.23 0.00	4.51 0.21 0.00	8.50 0.41 0.00	24.35 1.27 -0.42	37.88 2.54 -1.41	35.60 2.84 -0.92	42.60 2.90 -9.48	57.67 3.57 -16.23	53.38 4.45 -1.36	66.43 5.73 -2.81	57.81 4.15 -11.54	60.73 4.00 -17.98	62.72 5.86 0.00	48.52 4.60 0.00	55.52 5.24 0.00	38.77 3.65 0.00	37.40 3.59 0.00	38.96 3.62 -3.76	52.80 3.84 -11.75	43.74 3.43 -5.00	41.94 3.07 0.00	30.48 1.89 0.00
WEST CANADA___HYD 24049	9.57 0.04 0.00	10.71 0.04 0.00	4.62 0.00 0.00	4.29 0.00 0.00	8.10 0.00 0.00	22.78 0.11 0.00	34.17 0.25 0.01	32.08 0.23 0.00	30.21 0.22 0.23	37.75 0.29 0.41	47.90 0.36 0.03	58.26 0.45 0.07	42.16 0.33 0.29	38.58 0.29 0.46	57.30 0.44 0.00	44.27 0.35 0.00	50.66 0.39 0.00	35.37 0.26 0.00	34.05 0.24 0.00	31.74 0.25 0.09	37.45 0.28 0.04	35.57 0.26 0.00	39.12 0.25 0.00	28.76 0.17 0.00
WESTERN_NY_WIND 24143	9.37 -0.16 0.00	10.42 -0.25 0.00	4.54 -0.08 0.00	4.23 -0.06 0.00	7.99 -0.11 0.00	22.21 -0.46 0.00	33.30 -0.70 -0.07	31.52 -0.33 0.00	31.28 -0.31 -1.37	39.55 -0.65 -2.33	47.07 -0.71 -0.19	57.42 -0.87 -0.40	43.27 -0.51 -1.66	41.08 -0.26 -2.58	56.45 -0.41 0.00	43.29 -0.63 0.00	49.71 -0.57 0.00	34.72 -0.39 0.00	33.37 -0.44 0.00	31.64 -0.47 -0.52	37.04 -0.39 -0.22	34.95 -0.36 0.00	38.06 -0.81 0.00	27.44 -1.14 0.00
YORK___WARBASSE 23770	10.08 0.55 0.00	11.27 0.60 0.00	4.85 0.23 0.00	4.51 0.21 0.00	8.50 0.40 0.00	24.09 1.42 0.00	37.28 2.84 -0.50	34.89 3.04 0.00	42.80 3.10 -9.48	58.22 4.11 -16.24	54.11 5.17 -1.36	67.28 6.58 -2.82	58.26 4.60 -11.54	61.04 4.31 -17.98	63.13 6.27 0.00	48.93 5.01 0.00	56.06 5.78 0.00	39.07 3.95 0.00	37.50 3.70 0.00	38.92 3.69 -3.64	42.83 4.06 -1.56	39.06 3.76 0.00	42.44 3.56 0.00	30.71 2.12 0.00