

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/22/2003

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	19.84	42.88	38.07	30.80	28.89	51.15	109.99	63.24	59.44	60.98	62.47	65.11	58.84	72.78	57.47	55.32	56.55	61.47	57.25	55.52	45.46	47.01	49.09	39.68
24138	0.51	1.61	1.44	1.13	1.08	1.64	7.22	5.21	5.31	5.61	5.69	5.91	5.65	6.85	5.53	5.41	5.63	6.64	5.84	5.40	4.30	4.17	3.92	2.46
	-8.58	-4.86	0.00	0.00	0.00	-16.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-3.65	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.84	42.88	38.07	30.80	28.89	51.15	109.99	63.24	59.44	60.98	62.47	65.11	58.84	72.78	57.47	55.32	56.55	61.47	57.25	55.52	45.46	47.01	49.09	39.68
24260	0.51	1.61	1.44	1.13	1.08	1.64	7.22	5.21	5.31	5.61	5.69	5.91	5.65	6.85	5.53	5.41	5.63	6.64	5.84	5.40	4.30	4.17	3.92	2.46
	-8.58	-4.86	0.00	0.00	0.00	-16.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-3.65	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.84	42.88	38.07	30.80	28.89	51.15	109.99	63.24	59.44	60.98	62.47	65.11	58.84	72.78	57.47	55.32	56.55	61.47	57.25	55.52	45.46	47.01	49.09	39.68
24261	0.51	1.61	1.44	1.13	1.08	1.64	7.22	5.21	5.31	5.61	5.69	5.91	5.65	6.85	5.53	5.41	5.63	6.64	5.84	5.40	4.30	4.17	3.92	2.46
	-8.58	-4.86	0.00	0.00	0.00	-16.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-3.65	-0.24	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	11.40	38.75	39.23	31.68	29.80	35.04	110.55	60.94	56.41	58.37	59.80	61.47	55.20	69.09	54.27	49.59	48.88	56.46	53.58	52.50	43.35	45.01	47.26	39.71
24011	0.65	2.34	2.60	2.02	1.99	2.23	7.78	2.91	2.27	3.00	3.02	2.27	2.01	3.16	2.33	1.77	1.60	1.87	2.17	2.39	2.18	2.16	2.09	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	11.40	38.75	39.23	31.68	29.80	35.04	110.55	60.94	56.41	58.37	59.80	61.47	55.20	69.09	54.27	49.59	48.88	56.46	53.58	52.50	43.35	45.01	47.26	39.71
23798	0.65	2.34	2.60	2.02	1.99	2.23	7.78	2.91	2.27	3.00	3.02	2.27	2.01	3.16	2.33	1.77	1.60	1.87	2.17	2.39	2.18	2.16	2.09	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	11.40	38.75	39.23	31.68	29.80	35.04	110.55	60.94	56.41	58.37	59.80	61.47	55.20	69.09	54.27	49.59	48.88	56.46	53.58	52.50	43.35	45.01	47.26	39.71
24028	0.65	2.34	2.60	2.02	1.99	2.23	7.78	2.91	2.27	3.00	3.02	2.27	2.01	3.16	2.33	1.77	1.60	1.87	2.17	2.39	2.18	2.16	2.09	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	11.77	39.99	40.77	32.93	30.83	35.77	111.73	61.33	57.01	58.85	60.39	62.46	56.26	70.24	55.38	50.54	49.79	57.58	54.82	53.74	44.30	46.00	48.45	40.85
23527	1.02	3.58	4.13	3.27	3.02	2.96	8.96	3.29	2.87	3.48	3.61	3.26	3.07	4.32	3.45	2.72	2.51	2.99	3.41	3.63	3.13	3.16	3.28	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	11.73	39.86	40.30	32.58	30.60	35.88	112.46	62.30	57.79	59.16	60.75	63.10	56.83	70.70	55.67	51.23	50.58	58.22	55.15	53.97	44.43	46.06	48.63	40.59
24190	0.99	3.45	3.67	2.91	2.80	3.07	9.69	4.26	3.65	3.79	3.97	3.89	3.64	4.77	3.73	3.41	3.30	3.63	3.74	3.86	3.26	3.21	3.46	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	11.74	39.89	40.34	32.61	30.63	35.91	112.55	62.35	57.84	59.21	60.80	63.15	56.88	70.76	55.71	51.27	50.62	58.27	55.20	54.02	44.47	46.10	48.66	40.62
23571	0.99	3.48	3.71	2.94	2.82	3.09	9.78	4.32	3.70	3.84	4.02	3.94	3.68	4.83	3.77	3.45	3.34	3.68	3.79	3.91	3.30	3.26	3.50	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	11.74	39.89	40.34	32.61	30.63	35.91	112.55	62.35	57.84	59.21	60.80	63.15	56.88	70.76	55.71	51.27	50.62	58.27	55.20	54.02	44.47	46.10	48.66	40.62
23572	0.99	3.48	3.71	2.94	2.82	3.09	9.78	4.32	3.70	3.84	4.02	3.94	3.68	4.83	3.77	3.45	3.34	3.68	3.79	3.91	3.30	3.26	3.50	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	11.74	39.89	40.34	32.61	30.63	35.91	112.55	62.35	57.84	59.21	60.80	63.15	56.88	70.76	55.71	51.27	50.62	58.27	55.20	54.02	44.47	46.10	48.66	40.62
23573	0.99	3.48	3.71	2.94	2.82	3.09	9.78	4.32	3.70	3.84	4.02	3.94	3.68	4.83	3.77	3.45	3.34	3.68	3.79	3.91	3.30	3.26	3.50	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	11.74	39.89	40.34	32.61	30.63	35.91	112.55	62.35	57.84	59.21	60.80	63.15	56.88	70.76	55.71	51.27	50.62	58.27	55.20	54.02	44.47	46.10	48.66	40.62
23574	0.99	3.48	3.71	2.94	2.82	3.09	9.78	4.32	3.70	3.84	4.02	3.94	3.68	4.83	3.77	3.45	3.34	3.68	3.79	3.91	3.30	3.26	3.50	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	10.83 0.08 0.00	36.73 0.33 0.00	36.90 0.27 0.00	29.87 0.21 0.00	27.99 0.19 0.00	33.01 0.19 0.00	103.01 0.24 0.00	57.76 -0.27 0.00	53.73 -0.41 0.00	55.07 -0.30 0.00	56.49 -0.29 0.00	59.03 -0.18 0.00	52.92 -0.27 0.00	65.67 -0.26 0.00	51.66 -0.28 0.00	47.60 -0.23 0.00	46.98 -0.30 0.00	54.08 -0.51 0.00	50.94 -0.47 0.00	49.67 -0.44 0.00	40.86 -0.30 0.00	42.73 -0.12 0.00	45.25 0.08 0.00	37.51 0.29 0.00
ALLEGHENY___COGEN 23514	11.33 0.58 0.00	38.32 1.92 0.00	38.44 1.81 0.00	31.17 1.51 0.00	29.30 1.49 0.00	34.66 1.84 0.00	108.16 5.39 0.00	60.58 2.55 0.00	56.45 2.32 0.00	57.89 2.52 0.00	59.50 2.72 0.00	62.05 2.85 0.00	55.49 2.30 0.00	68.91 2.98 0.00	54.10 2.16 0.00	49.50 1.68 0.00	48.68 1.40 0.00	55.62 1.03 0.00	52.49 1.08 0.00	51.21 1.09 0.00	42.32 1.16 0.00	44.58 1.74 0.00	47.19 2.02 0.00	39.22 2.00 0.00
AMERICAN_REF_FUEL 24010	10.00 -0.75 0.00	33.65 -2.75 0.00	33.65 -2.98 0.00	27.33 -2.33 0.00	25.53 -2.27 0.00	30.26 -2.55 0.00	94.16 -8.62 0.00	54.15 -3.88 0.00	50.72 -3.42 0.00	51.72 -3.66 0.00	53.31 -3.47 0.00	55.62 -3.58 0.00	49.59 -3.60 0.00	61.37 -4.56 0.00	48.23 -3.71 0.00	44.04 -3.78 0.00	43.42 -3.86 0.00	49.85 -4.74 0.00	46.86 -4.55 0.00	45.45 -4.67 0.00	37.38 -3.78 0.00	39.51 -3.33 0.00	41.93 -3.24 0.00	34.44 -2.78 0.00
AMERICAN___BRASS 23903	10.00 -0.75 0.00	33.65 -2.75 0.00	33.65 -2.98 0.00	27.33 -2.33 0.00	25.53 -2.27 0.00	30.26 -2.55 0.00	94.16 -8.62 0.00	54.15 -3.88 0.00	50.72 -3.42 0.00	51.72 -3.66 0.00	53.31 -3.47 0.00	55.62 -3.58 0.00	49.59 -3.60 0.00	61.37 -4.56 0.00	48.23 -3.71 0.00	44.04 -3.78 0.00	43.42 -3.86 0.00	49.85 -4.74 0.00	46.86 -4.55 0.00	45.45 -4.67 0.00	37.38 -3.78 0.00	39.51 -3.33 0.00	41.93 -3.24 0.00	34.44 -2.78 0.00
ARTHUR_KILL_GT_1 23520	19.81 0.48 -8.58	42.79 1.52 -4.86	37.98 1.35 0.00	30.72 1.06 0.00	28.82 1.01 0.00	51.06 1.55 -16.69	109.75 6.97 0.00	63.14 5.11 0.00	59.45 5.31 0.00	60.99 5.62 0.00	62.49 5.70 0.00	65.12 5.91 0.00	58.86 5.66 0.00	72.80 6.87 0.00	57.48 5.54 0.00	55.32 5.41 -2.09	56.55 5.62 -3.65	61.42 6.59 -0.24	57.19 5.77 0.00	55.46 5.35 0.00	45.44 4.28 0.00	46.99 4.14 0.00	49.07 3.90 0.00	39.67 2.45 0.00
ARTHUR_KILL_2 23512	19.81 0.48 -8.58	42.79 1.52 -4.86	37.98 1.35 0.00	30.72 1.06 0.00	28.82 1.01 0.00	51.06 1.55 -16.69	109.75 6.97 0.00	63.14 5.11 0.00	59.45 5.31 0.00	60.99 5.62 0.00	62.49 5.70 0.00	65.12 5.91 0.00	58.86 5.66 0.00	72.80 6.87 0.00	57.48 5.54 0.00	55.32 5.41 -2.09	56.55 5.62 -3.65	61.42 6.59 -0.24	57.19 5.77 0.00	55.46 5.35 0.00	45.44 4.28 0.00	46.99 4.14 0.00	49.07 3.90 0.00	39.67 2.45 0.00
ARTHUR_KILL_3 23513	19.80 0.48 -8.58	42.77 1.51 -4.86	37.97 1.34 0.00	30.71 1.05 0.00	28.81 1.00 0.00	51.06 1.55 -16.69	109.80 7.02 0.00	63.21 5.18 0.00	59.44 5.30 0.00	60.98 5.61 0.00	62.47 5.69 0.00	65.10 5.90 0.00	58.84 5.65 0.00	72.79 6.86 0.00	57.46 5.53 0.00	55.32 5.41 -2.09	56.54 5.62 -3.65	61.40 6.58 -0.24	57.15 5.74 0.00	55.43 5.32 0.00	45.42 4.25 0.00	46.97 4.13 0.00	49.07 3.91 0.00	39.68 2.45 0.00
ASHOKAN____ 23654	11.13 0.38 0.00	37.62 1.22 0.00	37.88 1.24 0.00	30.67 1.00 0.00	28.75 0.94 0.00	33.98 1.17 0.00	107.04 4.27 0.00	60.92 2.89 0.00	57.01 2.88 0.00	58.41 3.04 0.00	59.93 3.15 0.00	62.34 3.14 0.00	56.07 2.88 0.00	69.47 3.54 0.00	54.79 2.85 0.00	50.51 2.69 0.00	49.90 2.62 0.00	57.91 3.33 0.00	54.63 3.21 0.00	53.19 3.08 0.00	43.66 2.50 0.00	45.27 2.43 0.00	47.42 2.25 0.00	38.75 1.53 0.00
ASTORIA 5-9____ 23662	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.02 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.93 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.10 3.23 -17.64
ASTORIA GT2____ 23536	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA GT3____ 23731	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA GT4____ 23727	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT2_1 24094	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT2_2 24095	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT2_3 24096	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT2_4 24097	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64

ASTORIA_GT3_1 24098	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT3_2 24099	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT3_3 24100	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT3_4 24101	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT4_1 24102	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT4_2 24103	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.23 -17.64
ASTORIA_GT4_3 24104	20.84 0.71 -9.38	43.59 2.32 -4.86	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	51.83 2.32 -16.69	112.48 9.71 0.00	71.31 6.56 -6.71	102.53 6.60 -41.79	70.68 7.01 -8.30	69.97 7.10 -6.09	66.55 7.35 0.00	102.66 7.33 -42.14	80.67 8.92 -5.82	63.75 7.02 -4.79	102.24 7.04 -47.37	83.28 7.11 -28.89	75.13 8.15 -12.40	81.56 7.15 -22.99	120.73 6.73 -63.88	75.17 5.47 -28.54	97.65 5.36 -49.44	105.53 4.90 -55.47	58.09 3.

ASTORIA_GT_9 24109	11.46 0.71 0.00	38.73 2.32 0.00	38.78 2.15 0.00	31.36 1.69 0.00	29.41 1.60 0.00	35.13 2.32 0.00	112.48 9.71 0.00	64.59 6.56 0.00	60.74 6.60 0.00	62.39 7.02 0.00	63.88 7.10 0.00	66.55 7.35 0.00	60.52 7.33 0.00	74.85 8.93 0.00	58.96 7.02 0.00	54.87 7.04 0.00	54.39 7.11 0.00	62.73 8.15 0.00	58.56 7.15 0.00	56.85 6.73 0.00	46.63 5.47 0.00	48.21 5.36 0.00	50.06 4.90 0.00	40.46 3.23 0.00
ASTORIA___2 24149	20.86 0.73 -9.38	43.67 2.40 -4.86	38.86 2.23 0.00	31.42 1.75 0.00	29.47 1.66 0.00	51.90 2.39 -16.69	112.74 9.96 0.00	71.46 6.71 -6.71	102.69 6.76 -41.79	70.86 7.19 -8.30	70.15 7.28 -6.09	66.73 7.53 0.00	102.83 7.50 -42.14	80.89 9.14 -5.82	63.91 7.19 -4.79	102.40 7.20 -47.37	83.44 7.27 -28.89	75.30 8.31 -12.40	81.71 7.31 -22.99	120.88 6.89 -63.88	75.30 5.60 -28.54	97.78 5.49 -49.44	105.65 5.02 -55.47	58.19 3.33 -17.64
ASTORIA___3 23516	19.99 0.66 -8.58	43.47 2.20 -4.86	38.69 2.05 0.00	31.28 1.61 0.00	29.34 1.53 0.00	51.73 2.23 -16.69	112.14 9.37 0.00	64.32 6.28 0.00	60.44 6.30 0.00	62.08 6.71 0.00	63.55 6.77 0.00	66.21 7.01 0.00	60.25 7.06 0.00	74.54 8.62 0.00	58.73 6.79 0.00	56.77 6.86 -2.09	57.85 6.92 -3.65	62.72 7.90 -0.24	58.35 6.93 0.00	56.66 6.55 0.00	46.48 5.32 0.00	48.06 5.21 0.00	49.93 4.76 0.00	40.35 3.12 0.00
ASTORIA___4 23517	20.74 0.61 -9.38	43.23 1.96 -4.86	38.42 1.78 0.00	31.07 1.40 0.00	29.14 1.33 0.00	51.47 1.96 -16.69	111.15 8.37 0.00	70.63 5.88 -6.71	101.90 5.97 -41.79	69.98 6.31 -8.30	69.28 6.41 -6.09	65.83 6.63 0.00	101.72 6.39 -42.14	79.50 7.76 -5.82	62.92 6.19 -4.79	101.27 6.08 -47.37	82.42 6.25 -28.89	74.28 7.29 -12.40	80.81 6.40 -22.99	119.97 5.97 -63.88	74.52 4.81 -28.54	96.98 4.69 -49.44	105.03 4.39 -55.47	57.70 2.84 -17.64
ASTORIA___5 23518	20.80 0.67 -9.38	43.46 2.20 -4.86	38.66 2.03 0.00	31.26 1.59 0.00	29.32 1.51 0.00	51.71 2.20 -16.69	112.05 9.28 0.00	70.99 6.24 -6.71	102.20 6.27 -41.79	70.30 6.63 -8.30	69.55 6.68 -6.09	66.11 6.91 0.00	102.32 6.99 -42.14	80.21 8.47 -5.82	63.38 6.65 -4.79	101.94 6.75 -47.37	82.96 6.79 -28.89	74.74 7.75 -12.40	81.20 6.80 -22.99	120.40 6.40 -63.88	74.93 5.23 -28.54	97.38 5.09 -49.44	105.27 4.64 -55.47	57.89 3.03 -17.64
ASTRIA 10-13____ 23663	19.94 0.61 -8.58	43.24 1.98 -4.86	38.43 1.80 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.48 1.97 -16.69	111.23 8.45 0.00	63.97 5.93 0.00	60.16 6.02 0.00	61.74 6.37 0.00	63.25 6.47 0.00	65.88 6.68 0.00	59.64 6.45 0.00	73.75 7.83 0.00	58.18 6.25 0.00	56.05 6.13 -2.09	57.23 6.30 -3.65	62.18 7.35 -0.24	57.86 6.45 0.00	56.12 6.01 0.00	46.01 4.85 0.00	47.58 4.73 0.00	49.59 4.42 0.00	40.09 2.86 0.00
ATHENS_STG_1 23668	11.74 1.00 0.00	39.88 3.48 0.00	40.27 3.63 0.00	32.53 2.87 0.00	30.56 2.76 0.00	35.90 3.09 0.00	112.71 9.94 0.00	62.61 4.57 0.00	58.10 3.96 0.00	59.42 4.04 0.00	60.99 4.21 0.00	63.41 4.20 0.00	57.18 3.99 0.00	71.01 5.09 0.00	55.95 4.01 0.00	51.63 3.81 0.00	51.03 3.75 0.00	58.72 4.13 0.00	55.55 4.14 0.00	54.29 4.18 0.00	44.62 3.46 0.00	46.22 3.38 0.00	48.82 3.66 0.00	40.62 3.40 0.00
ATHENS_STG_2 23670	11.74 1.00 0.00	39.88 3.48 0.00	40.27 3.63 0.00	32.53 2.87 0.00	30.56 2.76 0.00	35.90 3.09 0.00	112.71 9.94 0.00	62.61 4.57 0.00	58.10 3.96 0.00	59.42 4.04 0.00	60.99 4.21 0.00	63.41 4.20 0.00	57.18 3.99 0.00	71.01 5.09 0.00	55.95 4.01 0.00	51.63 3.81 0.00	51.03 3.75 0.00	58.72 4.13 0.00	55.55 4.14 0.00	54.29 4.18 0.00	44.62 3.46 0.00	46.22 3.38 0.00	48.82 3.66 0.00	40.62 3.40 0.00
ATHENS_STG_3 23677	11.74 1.00 0.00	39.88 3.48 0.00	40.27 3.63 0.00	32.53 2.87 0.00	30.56 2.76 0.00	35.90 3.09 0.00	112.71 9.94 0.00	62.61 4.57 0.00	58.10 3.96 0.00	59.42 4.04 0.00	60.99 4.21 0.00	63.41 4.20 0.00	57.18 3.99 0.00	71.01 5.09 0.00	55.95 4.01 0.00	51.63 3.81 0.00	51.03 3.75 0.00	58.72 4.13 0.00	55.55 4.14 0.00	54.29 4.18 0.00	44.62 3.46 0.00	46.22 3.38 0.00	48.82 3.66 0.00	40.62 3.40 0.00
BARRETT 1-8____GRP4 24034	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT 9-12____GRP3 24033	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_1 23704	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_10 23701	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_11 23702	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_12 23703	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_2 23705	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21

BARRETT_IC_3 23706	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_4 23707	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_5 23708	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_6 23709	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_7 23710	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_8 23711	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT_IC_9 23700	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.07 0.00	63.31 5.01 -0.27	59.45 5.19 -0.12	60.94 5.56 0.00	62.59 5.80 -0.01	65.17 5.97 0.00	58.83 5.64 0.00	73.96 6.97 -1.06	64.19 5.76 -6.48	71.36 5.59 -17.95	65.21 5.77 -12.16	68.61 6.81 -7.21	63.27 6.11 -5.75	128.36 5.69 -72.55	135.80 4.44 -90.20	65.79 4.19 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BARRETT___1 23545	19.92 0.59 -8.58	43.18 1.91 -4.86	38.36 1.72 0.00	31.02 1.36 0.00	29.10 1.30 0.00	51.36 1.85 -16.69	110.51 7.74 0.00	62.99 4.69 -0.27	59.16 4.90 -0.12	60.63 5.26 0.00	62.32 5.53 -0.01	64.90 5.70 0.00	58.58 5.39 0.00	73.64 6.66 -1.06	63.94 5.51 -6.48	71.12 5.35 -17.95	64.96 5.53 -12.16	68.34 6.55 -7.21	63.00 5.84 -5.75	128.06 5.39 -72.55	135.49 4.13 -90.20	65.47 3.87 -18.75	58.52 3.73 -9.62	49.94 2.50 -10.21
BARRETT___2 23546	19.95 0.62 -8.58	43.28 2.02 -4.86	38.45 1.82 0.00	31.08 1.42 0.00	29.16 1.36 0.00	51.44 1.93 -16.69	110.85 8.08 0.00	63.30 5.00 -0.27	59.44 5.19 -0.12	60.93 5.56 0.00	62.58 5.79 -0.01	65.16 5.96 0.00	58.81 5.62 0.00	73.95 6.96 -1.06	64.18 5.76 -6.48	71.35 5.59 -17.95	65.20 5.77 -12.16	68.61 6.81 -7.21	63.26 6.11 -5.75	128.35 5.68 -72.55	135.80 4.43 -90.20	65.78 4.18 -18.75	58.81 4.03 -9.62	50.14 2.70 -10.21
BEAVER RIVER___HYD 24048	11.12 0.37 0.00	37.83 1.43 0.00	38.07 1.44 0.00	30.82 1.15 0.00	28.91 1.10 0.00	34.17 1.36 0.00	106.94 4.17 0.00	58.77 0.74 0.00	54.63 0.50 0.00	55.91 0.54 0.00	57.24 0.46 0.00	59.82 0.61 0.00	53.77 0.58 0.00	66.65 0.73 0.00	52.50 0.56 0.00	48.29 0.47 0.00	47.52 0.24 0.00	54.56 -0.03 0.00	51.62 0.21 0.00	50.45 0.33 0.00	41.53 0.37 0.00	43.20 0.35 0.00	46.06 0.89 0.00	38.67 1.44 0.00
BEEBEE_GT_13 23619	10.93 0.19 0.00	37.01 0.61 0.00	37.17 0.54 0.00	30.12 0.45 0.00	28.35 0.55 0.00	33.50 0.69 0.00	104.52 1.74 0.00	58.43 0.40 0.00	54.59 0.46 0.00	55.97 0.60 0.00	57.53 0.75 0.00	60.05 0.84 0.00	53.68 0.49 0.00	66.77 0.85 0.00	52.43 0.49 0.00	47.98 0.15 0.00	47.23 -0.05 0.00	53.91 -0.67 0.00	50.89 -0.52 0.00	49.62 -0.49 0.00	41.00 -0.16 0.00	43.17 0.32 0.00	45.62 0.45 0.00	37.90 0.68 0.00
BETHLEHEM___STEEL 23779	9.96 -0.79 0.00	33.55 -2.86 0.00	33.59 -3.04 0.00	27.31 -2.36 0.00	25.50 -2.31 0.00	30.23 -2.58 0.00	94.15 -8.62 0.00	54.17 -3.86 0.00	50.75 -3.39 0.00	51.75 -3.62 0.00	53.25 -3.53 0.00	55.59 -3.61 0.00	49.60 -3.59 0.00	61.29 -4.63 0.00	48.22 -3.72 0.00	44.09 -3.73 0.00	43.46 -3.82 0.00	50.02 -4.56 0.00	46.99 -4.42 0.00	45.64 -4.47 0.00	37.56 -3.60 0.00	39.60 -3.24 0.00	41.93 -3.24 0.00	34.35 -2.87 0.00
BINGHAMTON___COGEN 23790	10.57 -0.18 0.00	35.72 -0.69 0.00	35.89 -0.74 0.00	29.10 -0.56 0.00	27.29 -0.51 0.00	32.40 -0.42 0.00	101.67 -1.10 0.00	57.88 -0.16 0.00	54.04 -0.10 0.00	55.15 -0.22 0.00	56.55 -0.23 0.00	59.04 -0.16 0.00	52.97 -0.22 0.00	65.74 -0.19 0.00	51.93 -0.01 0.00	48.00 0.17 0.00	48.00 0.72 0.00	55.79 1.20 0.00	52.31 0.90 0.00	50.91 0.80 0.00	41.61 0.45 0.00	43.25 0.40 0.00	45.53 0.36 0.00	37.01 -0.21 0.00
BLACK RIVER___HYD 24047	11.25 0.50 0.00	38.31 1.90 0.00	38.55 1.91 0.00	31.21 1.54 0.00	29.28 1.48 0.00	34.65 1.84 0.00	108.52 5.74 0.00	59.31 1.28 0.00	55.12 0.98 0.00	56.39 1.02 0.00	57.70 0.92 0.00	60.32 1.11 0.00	54.22 1.03 0.00	67.21 1.28 0.00	52.95 1.01 0.00	48.67 0.85 0.00	47.85 0.57 0.00	54.88 0.30 0.00	51.97 0.56 0.00	50.84 0.72 0.00	41.84 0.67 0.00	43.48 0.64 0.00	46.43 1.27 0.00	39.12 1.89 0.00
BLUE_CIRC_CHEM_DRP 24182	11.60 0.86 0.00	39.40 2.99 0.00	39.78 3.14 0.00	32.14 2.48 0.00	30.20 2.39 0.00	35.44 2.63 0.00	110.78 8.00 0.00	61.46 3.43 0.00	57.05 2.92 0.00	58.39 3.01 0.00	59.95 3.17 0.00	62.34 3.14 0.00	56.18 2.99 0.00	69.82 3.89 0.00	54.98 3.04 0.00	50.69 2.87 0.00	50.07 2.79 0.00	57.59 3.00 0.00	54.50 3.08 0.00	53.28 3.17 0.00	43.81 2.64 0.00	45.41 2.56 0.00	47.96 2.79 0.00	39.97 2.74 0.00
BOC_GAS_DRP 24189	11.61 0.86 0.00	39.45 3.04 0.00	39.87 3.23 0.00	32.22 2.56 0.00	30.26 2.45 0.00	35.47 2.66 0.00	111.02 8.25 0.00	61.48 3.45 0.00	57.03 2.89 0.00	58.37 3.00 0.00	59.92 3.14 0.00	62.30 3.09 0.00	56.11 2.92 0.00	69.76 3.83 0.00	54.93 2.99 0.00	50.59 2.77 0.00	49.95 2.67 0.00	57.45 2.87 0.00	54.41 3.00 0.00	53.22 3.11 0.00	43.79 2.62 0.00	45.42 2.57 0.00	48.03 2.86 0.00	40.10 2.87 0.00

BOWLINE___1 23526	10.90 0.15 0.00	36.83 0.43 0.00	36.95 0.32 0.00	29.92 0.26 0.00	28.05 0.24 0.00	33.37 0.56 0.00	105.92 3.14 0.00	60.89 2.86 0.00	57.20 3.06 0.00	58.52 3.15 0.00	59.92 3.14 0.00	62.45 3.24 0.00	56.28 3.09 0.00	69.55 3.62 0.00	54.93 2.99 0.00	50.73 2.91 0.00	50.42 3.14 0.00	58.53 3.95 0.00	54.93 3.51 0.00	53.35 3.24 0.00	43.64 2.48 0.00	45.15 2.30 0.00	47.20 2.03 0.00	38.24 1.02 0.00
BOWLINE___2 23595	10.90 0.15 0.00	36.83 0.43 0.00	36.95 0.32 0.00	29.92 0.26 0.00	28.05 0.24 0.00	33.37 0.56 0.00	105.92 3.14 0.00	60.89 2.86 0.00	57.19 3.06 0.00	58.52 3.15 0.00	59.92 3.14 0.00	62.44 3.24 0.00	56.27 3.08 0.00	69.54 3.61 0.00	54.93 2.99 0.00	50.73 2.90 0.00	50.42 3.14 0.00	58.53 3.94 0.00	54.92 3.51 0.00	53.35 3.24 0.00	43.64 2.47 0.00	45.15 2.30 0.00	47.20 2.03 0.00	38.24 1.02 0.00
BROOKHAVEN___DRP 24191	20.04 0.71 -8.58	43.57 2.31 -4.86	38.76 2.13 0.00	31.28 1.61 0.00	29.36 1.55 0.00	51.66 2.15 -16.69	111.86 9.08 0.00	63.72 5.42 -0.27	59.72 5.47 -0.12	61.04 5.66 0.00	62.80 6.01 -0.01	65.35 6.15 0.00	58.93 5.74 0.00	74.67 7.69 -1.06	65.09 6.66 -6.48	72.16 6.39 -17.95	65.98 6.54 -12.16	69.38 7.58 -7.21	64.13 6.97 -5.75	129.18 6.51 -72.55	136.53 5.17 -90.20	66.52 4.92 -18.75	59.67 4.89 -9.62	51.30 3.38 -10.69
BROOKLYN_NAVY_YARD 23515	19.80 0.48 -8.58	42.75 1.49 -4.86	37.92 1.29 0.00	30.67 1.00 0.00	28.77 0.96 0.00	50.99 1.49 -16.69	109.55 6.78 0.00	62.98 4.95 0.00	59.19 5.05 0.00	60.73 5.36 0.00	62.10 5.32 0.00	64.70 5.50 0.00	58.44 5.25 0.00	72.33 6.40 0.00	57.13 5.19 0.00	54.98 5.06 -2.09	56.22 5.30 -3.65	61.09 6.26 -0.24	56.91 5.49 0.00	55.17 5.06 0.00	45.16 4.00 0.00	46.71 3.87 0.00	48.89 3.72 0.00	39.50 2.27 0.00
BURROWS___LYONSDAL 23803	11.04 0.29 0.00	37.49 1.09 0.00	37.74 1.11 0.00	30.56 0.89 0.00	28.66 0.85 0.00	33.81 1.00 0.00	105.85 3.08 0.00	58.92 0.88 0.00	54.88 0.75 0.00	56.13 0.76 0.00	57.52 0.74 0.00	60.01 0.80 0.00	53.95 0.76 0.00	66.85 0.92 0.00	52.68 0.74 0.00	48.47 0.65 0.00	47.82 0.54 0.00	55.06 0.47 0.00	52.01 0.59 0.00	50.79 0.68 0.00	41.75 0.58 0.00	43.40 0.55 0.00	46.06 0.89 0.00	38.34 1.11 0.00
CALPINE BETH_PAGE_GT4 24209	19.93 0.60 -8.58	43.23 1.97 -4.86	38.44 1.80 0.00	31.06 1.40 0.00	29.14 1.33 0.00	51.40 1.89 -16.69	110.71 7.94 0.00	63.35 5.05 -0.27	59.39 5.13 -0.12	60.85 5.48 0.00	62.44 5.65 -0.01	64.99 5.79 0.00	58.65 5.46 0.00	73.78 6.80 -1.06	64.05 5.63 -6.48	71.24 5.47 -17.95	65.08 5.64 -12.16	68.45 6.65 -7.21	63.15 5.99 -5.75	128.27 5.60 -72.55	135.78 4.42 -90.20	65.80 4.20 -18.75	58.83 4.05 -9.62	50.53 2.74 -10.57
CALSPAN___DRP 24200	9.96 -0.79 0.00	33.55 -2.86 0.00	33.59 -3.04 0.00	27.31 -2.36 0.00	25.50 -2.31 0.00	30.23 -2.58 0.00	94.15 -8.62 0.00	54.17 -3.86 0.00	50.75 -3.39 0.00	51.75 -3.62 0.00	53.25 -3.53 0.00	55.59 -3.61 0.00	49.60 -3.59 0.00	61.29 -4.63 0.00	48.22 -3.72 0.00	44.09 -3.73 0.00	43.46 -3.82 0.00	50.02 -4.56 0.00	46.99 -4.42 0.00	45.64 -4.47 0.00	37.56 -3.60 0.00	39.60 -3.24 0.00	41.93 -3.24 0.00	34.35 -2.87 0.00
CARR STREET_E__SYR 24060	10.58 -0.17 0.00	35.83 -0.57 0.00	36.04 -0.60 0.00	29.19 -0.47 0.00	27.37 -0.43 0.00	32.36 -0.45 0.00	101.25 -1.52 0.00	57.00 -1.03 0.00	53.21 -0.93 0.00	54.35 -1.02 0.00	55.70 -1.08 0.00	58.13 -1.07 0.00	52.20 -0.99 0.00	64.64 -1.28 0.00	50.94 -1.00 0.00	46.86 -0.96 0.00	46.32 -0.96 0.00	53.42 -1.17 0.00	50.32 -1.09 0.00	49.10 -1.01 0.00	40.34 -0.82 0.00	41.99 -0.85 0.00	44.36 -0.81 0.00	36.66 -0.57 0.00
CARTHAGE___PAPER 23857	11.25 0.50 0.00	38.31 1.90 0.00	38.55 1.91 0.00	31.21 1.54 0.00	29.28 1.48 0.00	34.65 1.84 0.00	108.52 5.74 0.00	59.31 1.28 0.00	55.12 0.98 0.00	56.39 1.02 0.00	57.70 0.92 0.00	60.32 1.11 0.00	54.22 1.03 0.00	67.21 1.28 0.00	52.95 1.01 0.00	48.67 0.85 0.00	47.85 0.57 0.00	54.88 0.30 0.00	51.97 0.56 0.00	50.84 0.72 0.00	41.84 0.67 0.00	43.48 0.64 0.00	46.43 1.27 0.00	39.12 1.89 0.00
CE_DUNWOOD___DRP 24194	19.72 0.39 -8.58	42.49 1.23 -4.86	37.73 1.10 0.00	30.52 0.86 0.00	28.63 0.82 0.00	50.79 1.28 -16.69	108.49 5.72 0.00	62.20 4.17 0.00	58.42 4.28 0.00	59.86 4.49 0.00	61.36 4.58 0.00	63.95 4.75 0.00	57.74 4.55 0.00	71.43 5.50 0.00	56.40 4.46 0.00	52.18 4.36 0.00	51.84 4.57 0.00	60.05 5.46 0.00	56.25 4.84 0.00	54.60 4.48 0.00	44.68 3.52 0.00	46.21 3.37 0.00	48.30 3.13 0.00	39.13 1.91 0.00
CE_MILLWOOD___DRP 24193	19.66 0.34 -8.58	42.32 1.05 -4.86	37.56 0.93 0.00	30.39 0.73 0.00	28.50 0.70 0.00	50.62 1.12 -16.69	107.86 5.08 0.00	61.80 3.77 0.00	58.01 3.88 0.00	59.42 4.05 0.00	60.90 4.12 0.00	63.48 4.27 0.00	57.30 4.11 0.00	70.87 4.95 0.00	55.96 4.02 0.00	51.76 3.94 0.00	51.42 4.14 0.00	59.57 4.98 0.00	55.83 4.42 0.00	54.20 4.09 0.00	44.36 3.19 0.00	45.89 3.04 0.00	47.97 2.80 0.00	38.90 1.68 0.00
CE_NYC2_DRP 24202	19.93 0.61 -8.58	43.21 1.95 -4.86	38.40 1.77 0.00	31.05 1.39 0.00	29.13 1.32 0.00	51.45 1.94 -16.69	111.12 8.34 0.00	63.91 5.88 0.00	60.10 5.96 0.00	61.67 6.30 0.00	63.18 6.40 0.00	65.82 6.61 0.00	59.56 6.37 0.00	73.65 7.73 0.00	58.11 6.17 0.00	55.97 6.06 -2.09	57.16 6.23 -3.65	62.10 7.27 -0.24	57.80 6.38 0.00	56.06 5.95 0.00	45.96 4.80 0.00	47.52 4.68 0.00	49.55 4.38 0.00	40.05 2.83 0.00
CE_NYC_DRP 24195	19.84 0.51 -8.58	42.87 1.60 -4.86	38.06 1.43 0.00	30.79 1.12 0.00	28.88 1.07 0.00	51.13 1.63 -16.69	109.94 7.17 0.00	63.20 5.17 0.00	59.40 5.27 0.00	60.94 5.56 0.00	62.43 5.65 0.00	65.06 5.86 0.00	58.79 5.60 0.00	72.73 6.80 0.00	57.43 5.49 0.00	55.28 5.37 -2.09	56.52 5.59 -3.65	61.43 6.60 -0.24	57.21 5.80 0.00	55.49 5.37 0.00	45.44 4.28 0.00	46.98 4.14 0.00	49.06 3.90 0.00	39.66 2.44 0.00
CH_MIDHUDSON___DRP 24192	11.08 0.33 0.00	37.48 1.07 0.00	37.66 1.03 0.00	30.48 0.81 0.00	28.60 0.79 0.00	33.92 1.11 0.00	107.30 4.52 0.00	61.15 3.12 0.00	57.13 2.99 0.00	58.28 2.91 0.00	59.72 2.94 0.00	62.27 3.07 0.00	56.19 3.00 0.00	69.57 3.65 0.00	54.88 2.94 0.00	50.65 2.83 0.00	50.27 3.00 0.00	58.26 3.68 0.00	54.79 3.38 0.00	53.29 3.17 0.00	43.65 2.48 0.00	45.19 2.35 0.00	47.35 2.18 0.00	38.58 1.36 0.00
CH_MISC_IPPS 23765	11.16 0.41 0.00	37.74 1.33 0.00	37.88 1.25 0.00	30.64 0.97 0.00	28.77 0.96 0.00	34.18 1.37 0.00	108.31 5.53 0.00	61.82 3.79 0.00	57.79 3.65 0.00	58.95 3.58 0.00	60.42 3.64 0.00	63.01 3.80 0.00	56.87 3.68 0.00	70.39 4.47 0.00	55.52 3.59 0.00	51.28 3.45 0.00	50.93 3.65 0.00	59.02 4.44 0.00	55.49 4.08 0.00	53.93 3.82 0.00	44.18 3.01 0.00	45.71 2.86 0.00	47.82 2.65 0.00	38.88 1.65 0.00
CH_RES_BVR_FALLS 23983	10.77 0.02 0.00	36.49 0.09 0.00	36.72 0.09 0.00	29.74 0.07 0.00	27.87 0.06 0.00	32.87 0.05 0.00	102.84 0.07 0.00	58.01 -0.02 0.00	54.09 -0.05 0.00	55.35 -0.02 0.00	56.78 0.00 0.00	59.21 0.00 0.00	53.17 -0.02 0.00	65.92 -0.01 0.00	51.92 -0.02 0.00	47.80 -0.02 0.00	47.24 -0.04 0.00	54.52 -0.07 0.00	51.35 -0.06 0.00	50.06 -0.06 0.00	41.13 -0.03 0.00	42.86 0.01 0.00	45.20 0.04 0.00	37.30 0.07 0.00

CH_RES_NIAGARA 23895	9.87 -0.88 0.00	33.16 -3.24 0.00	33.12 -3.51 0.00	26.91 -2.76 0.00	25.13 -2.68 0.00	29.78 -3.03 0.00	92.22 -10.55 0.00	53.07 -4.96 0.00	49.65 -4.49 0.00	50.52 -4.85 0.00	52.13 -4.65 0.00	54.40 -4.81 0.00	48.45 -4.74 0.00	59.95 -5.98 0.00	47.16 -4.78 0.00	43.00 -4.82 0.00	42.36 -4.92 0.00	48.56 -6.03 0.00	45.69 -5.72 0.00	44.29 -5.83 0.00	36.44 -4.73 0.00	38.61 -4.23 0.00	41.13 -4.03 0.00	33.89 -3.33 0.00
CH_RES_SYRACUSE 23985	10.44 -0.31 0.00	35.34 -1.07 0.00	35.52 -1.12 0.00	28.78 -0.89 0.00	26.99 -0.82 0.00	31.90 -0.91 0.00	99.64 -3.14 0.00	56.22 -1.82 0.00	52.49 -1.65 0.00	53.61 -1.76 0.00	54.98 -1.80 0.00	57.38 -1.83 0.00	51.47 -1.72 0.00	63.78 -2.15 0.00	50.24 -1.70 0.00	46.19 -1.63 0.00	45.67 -1.61 0.00	52.67 -1.91 0.00	49.59 -1.82 0.00	48.37 -1.74 0.00	39.75 -1.41 0.00	41.43 -1.41 0.00	43.77 -1.40 0.00	36.12 -1.10 0.00
CORNELL____ 23752	10.77 0.02 0.00	36.14 -0.26 0.00	36.12 -0.51 0.00	29.06 -0.61 0.00	27.42 -0.39 0.00	32.48 -0.33 0.00	101.88 -0.90 0.00	58.11 0.07 0.00	54.57 0.43 0.00	55.80 0.43 0.00	57.33 0.55 0.00	59.79 0.59 0.00	53.88 0.69 0.00	66.42 0.49 0.00	52.20 0.26 0.00	47.87 0.05 0.00	46.41 -0.87 0.00	53.37 -1.22 0.00	50.25 -1.16 0.00	48.96 -1.16 0.00	40.45 -0.72 0.00	42.12 -0.72 0.00	43.98 -1.18 0.00	36.54 -0.69 0.00
COXSACKIE____GT 23611	11.01 0.27 0.00	37.27 0.87 0.00	37.62 0.98 0.00	30.47 0.81 0.00	28.55 0.75 0.00	33.61 0.79 0.00	105.36 2.58 0.00	59.71 1.68 0.00	55.73 1.59 0.00	57.04 1.66 0.00	58.53 1.75 0.00	60.90 1.70 0.00	54.78 1.59 0.00	68.00 2.07 0.00	53.62 1.68 0.00	49.33 1.50 0.00	48.42 1.14 0.00	56.35 1.76 0.00	53.38 1.97 0.00	52.02 1.91 0.00	42.76 1.60 0.00	44.39 1.54 0.00	46.51 1.34 0.00	38.22 0.99 0.00
CRESCENT____HYD 24018	11.66 0.91 0.00	39.59 3.19 0.00	40.13 3.50 0.00	32.43 2.77 0.00	30.45 2.64 0.00	35.61 2.80 0.00	111.66 8.89 0.00	61.67 3.64 0.00	57.22 3.09 0.00	58.79 3.42 0.00	60.34 3.56 0.00	62.51 3.31 0.00	56.29 3.10 0.00	70.19 4.26 0.00	55.31 3.37 0.00	50.72 2.90 0.00	50.06 2.78 0.00	57.78 3.19 0.00	54.84 3.43 0.00	53.74 3.62 0.00	44.29 3.13 0.00	45.91 3.07 0.00	48.38 3.22 0.00	40.52 3.30 0.00
CRUCIBLE_METL_DRP 24180	10.44 -0.31 0.00	35.34 -1.07 0.00	35.52 -1.12 0.00	28.78 -0.89 0.00	26.99 -0.82 0.00	31.90 -0.91 0.00	99.64 -3.14 0.00	56.22 -1.82 0.00	52.49 -1.65 0.00	53.61 -1.76 0.00	54.98 -1.80 0.00	57.38 -1.83 0.00	51.47 -1.72 0.00	63.78 -2.15 0.00	50.24 -1.70 0.00	46.19 -1.63 0.00	45.67 -1.61 0.00	52.67 -1.91 0.00	49.59 -1.82 0.00	48.37 -1.74 0.00	39.75 -1.41 0.00	41.43 -1.41 0.00	43.77 -1.40 0.00	36.12 -1.10 0.00
CSC____481_PGEN 24222	20.03 0.70 -8.58	43.54 2.28 -4.86	38.73 2.10 0.00	31.25 1.59 0.00	29.33 1.53 0.00	51.64 2.13 -16.69	111.79 9.02 0.00	63.64 5.34 -0.27	59.62 5.36 -0.12	60.87 5.50 0.00	62.62 5.84 -0.01	65.18 5.98 0.00	58.77 5.58 0.00	74.59 7.61 -1.06	65.08 6.66 -6.48	72.15 6.38 -17.95	65.97 6.54 -12.16	69.35 7.56 -7.21	64.12 6.96 -5.75	129.17 6.51 -72.55	136.53 5.16 -90.20	66.51 4.91 -18.75	59.65 4.87 -9.62	51.27 3.36 -10.69
DANSKAMMER____1 23586	11.12 0.37 0.00	37.58 1.18 0.00	37.71 1.08 0.00	30.49 0.83 0.00	28.64 0.84 0.00	34.05 1.23 0.00	107.81 5.04 0.00	61.54 3.51 0.00	57.56 3.42 0.00	58.71 3.34 0.00	60.17 3.39 0.00	62.75 3.55 0.00	56.65 3.46 0.00	70.10 4.17 0.00	55.30 3.36 0.00	51.10 3.27 0.00	50.76 3.48 0.00	58.82 4.23 0.00	55.28 3.87 0.00	53.73 3.61 0.00	43.99 2.82 0.00	45.51 2.66 0.00	47.64 2.47 0.00	38.70 1.48 0.00
DANSKAMMER____2 23589	11.12 0.37 0.00	37.58 1.18 0.00	37.71 1.08 0.00	30.49 0.83 0.00	28.64 0.84 0.00	34.05 1.23 0.00	107.81 5.04 0.00	61.54 3.51 0.00	57.56 3.42 0.00	58.71 3.34 0.00	60.17 3.39 0.00	62.75 3.55 0.00	56.65 3.46 0.00	70.10 4.17 0.00	55.30 3.36 0.00	51.10 3.27 0.00	50.76 3.48 0.00	58.82 4.23 0.00	55.28 3.87 0.00	53.73 3.61 0.00	43.99 2.82 0.00	45.51 2.66 0.00	47.64 2.47 0.00	38.70 1.48 0.00
DANSKAMMER____3 23590	11.12 0.37 0.00	37.58 1.18 0.00	37.71 1.08 0.00	30.49 0.83 0.00	28.64 0.84 0.00	34.05 1.23 0.00	107.81 5.04 0.00	61.54 3.51 0.00	57.56 3.42 0.00	58.71 3.34 0.00	60.17 3.39 0.00	62.75 3.55 0.00	56.65 3.46 0.00	70.10 4.17 0.00	55.30 3.36 0.00	51.10 3.27 0.00	50.76 3.48 0.00	58.82 4.23 0.00	55.28 3.87 0.00	53.73 3.61 0.00	43.99 2.82 0.00	45.51 2.66 0.00	47.64 2.47 0.00	38.70 1.48 0.00
DANSKAMMER____4 23591	11.12 0.37 0.00	37.58 1.18 0.00	37.71 1.08 0.00	30.49 0.83 0.00	28.64 0.84 0.00	34.05 1.23 0.00	107.81 5.04 0.00	61.54 3.51 0.00	57.56 3.42 0.00	58.71 3.34 0.00	60.17 3.39 0.00	62.75 3.55 0.00	56.65 3.46 0.00	70.10 4.17 0.00	55.30 3.36 0.00	51.10 3.27 0.00	50.76 3.48 0.00	58.82 4.23 0.00	55.28 3.87 0.00	53.73 3.61 0.00	43.99 2.82 0.00	45.51 2.66 0.00	47.64 2.47 0.00	38.70 1.48 0.00
DANSKAMMER____DIESEL 23592	11.12 0.37 0.00	37.58 1.18 0.00	37.71 1.08 0.00	30.49 0.83 0.00	28.64 0.84 0.00	34.05 1.23 0.00	107.81 5.04 0.00	61.54 3.51 0.00	57.56 3.42 0.00	58.71 3.34 0.00	60.17 3.39 0.00	62.75 3.55 0.00	56.65 3.46 0.00	70.10 4.17 0.00	55.30 3.36 0.00	51.10 3.27 0.00	50.76 3.48 0.00	58.82 4.23 0.00	55.28 3.87 0.00	53.73 3.61 0.00	43.99 2.82 0.00	45.51 2.66 0.00	47.64 2.47 0.00	38.70 1.48 0.00
DASHVILLE____HYD 23610	11.13 0.38 0.00	37.63 1.22 0.00	37.78 1.14 0.00	30.56 0.90 0.00	28.69 0.88 0.00	34.07 1.25 0.00	107.83 5.06 0.00	61.54 3.50 0.00	57.53 3.39 0.00	58.64 3.27 0.00	60.03 3.25 0.00	62.61 3.41 0.00	56.52 3.32 0.00	69.83 3.91 0.00	55.07 3.13 0.00	50.85 3.03 0.00	50.51 3.23 0.00	58.49 3.91 0.00	54.95 3.54 0.00	53.42 3.31 0.00	43.73 2.57 0.00	45.31 2.46 0.00	47.59 2.43 0.00	38.76 1.54 0.00
DOGLEVILLE____HYD 23807	11.09 0.35 0.00	37.54 1.13 0.00	37.96 1.33 0.00	30.72 1.06 0.00	28.81 1.00 0.00	33.99 1.18 0.00	107.97 5.20 0.00	61.51 3.47 0.00	57.45 3.31 0.00	58.80 3.42 0.00	62.16 5.38 0.00	62.49 3.29 0.00	56.32 3.13 0.00	69.70 3.77 0.00	55.03 3.09 0.00	50.63 2.80 0.00	50.07 2.79 0.00	58.18 3.59 0.00	54.85 3.44 0.00	53.43 3.31 0.00	43.87 2.71 0.00	45.32 2.47 0.00	47.15 1.98 0.00	38.45 1.23 0.00
DUNKIRK____1 23563	9.63 -1.12 0.00	32.56 -3.84 0.00	32.79 -3.85 0.00	26.78 -2.89 0.00	24.92 -2.89 0.00	29.50 -3.31 0.00	91.61 -11.16 0.00	52.33 -5.71 0.00	48.88 -5.26 0.00	49.72 -5.65 0.00	50.96 -5.82 0.00	53.23 -5.97 0.00	47.67 -5.52 0.00	58.71 -7.22 0.00	46.36 -5.57 0.00	42.63 -5.19 0.00	42.09 -5.19 0.00	48.84 -5.75 0.00	45.70 -5.71 0.00	44.56 -5.55 0.00	36.76 -4.41 0.00	38.43 -4.42 0.00	40.54 -4.63 0.00	33.18 -4.05 0.00
DUNKIRK____2 23564	9.63 -1.12 0.00	32.56 -3.84 0.00	32.79 -3.85 0.00	26.78 -2.89 0.00	24.92 -2.89 0.00	29.50 -3.31 0.00	91.61 -11.16 0.00	52.33 -5.71 0.00	48.88 -5.26 0.00	49.72 -5.65 0.00	50.96 -5.82 0.00	53.23 -5.97 0.00	47.67 -5.52 0.00	58.71 -7.22 0.00	46.36 -5.57 0.00	42.63 -5.19 0.00	42.09 -5.19 0.00	48.84 -5.75 0.00	45.70 -5.71 0.00	44.56 -5.55 0.00	36.76 -4.41 0.00	38.43 -4.42 0.00	40.54 -4.63 0.00	33.18 -4.05 0.00

DUNKIRK___3 23565	9.70 -1.05 0.00	32.78 -3.62 0.00	32.96 -3.67 0.00	26.89 -2.78 0.00	25.04 -2.77 0.00	29.66 -3.15 0.00	92.21 -10.57 0.00	52.79 -5.25 0.00	49.35 -4.78 0.00	50.23 -5.14 0.00	51.54 -5.24 0.00	53.83 -5.37 0.00	48.15 -5.04 0.00	59.37 -6.56 0.00	46.83 -5.11 0.00	42.99 -4.83 0.00	42.44 -4.84 0.00	49.13 -5.46 0.00	46.02 -5.39 0.00	44.83 -5.28 0.00	36.96 -4.20 0.00	38.72 -4.12 0.00	40.89 -4.28 0.00	33.45 -3.77 0.00
DUNKIRK___4 23566	9.70 -1.05 0.00	32.78 -3.62 0.00	32.96 -3.67 0.00	26.89 -2.78 0.00	25.04 -2.77 0.00	29.66 -3.15 0.00	92.21 -10.57 0.00	52.79 -5.25 0.00	49.36 -4.78 0.00	50.23 -5.14 0.00	51.54 -5.24 0.00	53.83 -5.37 0.00	48.16 -5.03 0.00	59.37 -6.56 0.00	46.83 -5.11 0.00	42.99 -4.83 0.00	42.44 -4.84 0.00	49.13 -5.46 0.00	46.02 -5.39 0.00	44.83 -5.28 0.00	36.96 -4.20 0.00	38.72 -4.12 0.00	40.89 -4.28 0.00	33.45 -3.77 0.00
EAST HAMPTON___GT 23717	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
EAST RIVER___6 23660	19.84 0.51 -8.58	42.88 1.61 -4.86	38.06 1.43 0.00	30.79 1.12 0.00	28.88 1.07 0.00	51.15 1.64 -16.69	110.04 7.27 0.00	63.30 5.27 0.00	59.51 5.38 0.00	61.06 5.69 0.00	62.56 5.78 0.00	65.21 6.00 0.00	58.92 5.73 0.00	72.89 6.96 0.00	57.56 5.62 0.00	55.41 5.49 -2.09	56.65 5.73 -3.65	61.59 6.76 -0.24	57.34 5.93 0.00	55.59 5.48 0.00	45.53 4.36 0.00	47.07 4.22 0.00	49.13 3.97 0.00	39.69 2.47 0.00
EAST RIVER___7 23524	19.84 0.51 -8.58	42.88 1.61 -4.86	38.06 1.43 0.00	30.79 1.12 0.00	28.88 1.07 0.00	51.15 1.64 -16.69	110.04 7.27 0.00	63.30 5.27 0.00	59.51 5.38 0.00	61.06 5.69 0.00	62.56 5.78 0.00	65.21 6.00 0.00	58.92 5.73 0.00	72.89 6.96 0.00	57.56 5.62 0.00	55.41 5.49 -2.09	56.65 5.73 -3.65	61.59 6.76 -0.24	57.34 5.93 0.00	55.59 5.48 0.00	45.53 4.36 0.00	47.07 4.22 0.00	49.13 3.97 0.00	39.69 2.47 0.00
EAST_HAMPTON___DIESEL 23722	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
ELEC_TRO_TEK 24086	19.91 0.58 -8.58	43.16 1.90 -4.86	38.36 1.73 0.00	31.01 1.35 0.00	29.09 1.28 0.00	51.34 1.84 -16.69	110.51 7.74 0.00	63.32 5.02 -0.27	59.38 5.13 -0.12	60.83 5.45 0.00	62.42 5.63 -0.01	64.99 5.79 0.00	58.65 5.46 0.00	73.75 6.76 -1.06	64.00 5.57 -6.48	71.18 5.41 -17.95	65.03 5.59 -12.16	68.40 6.60 -7.21	63.09 5.93 -5.75	128.21 5.54 -72.55	135.74 4.38 -90.20	65.76 4.17 -18.75	58.78 3.99 -9.62	50.21 2.66 -10.32
E_CANADA_CAP_HY 24051	11.67 0.92 0.00	39.62 3.22 0.00	39.93 3.30 0.00	32.31 2.65 0.00	30.30 2.49 0.00	35.54 2.72 0.00	109.79 7.02 0.00	60.53 2.50 0.00	56.22 2.08 0.00	57.48 2.11 0.00	56.51 -0.27 0.00	61.90 2.70 0.00	55.37 2.18 0.00	68.95 3.03 0.00	54.16 2.22 0.00	49.78 1.96 0.00	48.82 1.54 0.00	55.82 1.23 0.00	52.80 1.39 0.00	51.66 1.55 0.00	42.63 1.47 0.00	44.61 1.76 0.00	47.52 2.36 0.00	39.93 2.70 0.00
E_CANADA_MHWK_HY 24050	11.09 0.35 0.00	37.54 1.13 0.00	37.96 1.33 0.00	30.72 1.06 0.00	28.81 1.00 0.00	33.99 1.18 0.00	107.97 5.20 0.00	61.51 3.47 0.00	57.45 3.31 0.00	58.80 3.42 0.00	62.16 5.38 0.00	62.49 3.29 0.00	56.32 3.13 0.00	69.70 3.77 0.00	55.03 3.09 0.00	50.63 2.80 0.00	50.07 2.79 0.00	58.18 3.59 0.00	54.85 3.44 0.00	53.43 3.31 0.00	43.87 2.71 0.00	45.32 2.47 0.00	47.15 1.98 0.00	38.45 1.23 0.00
E_FISHKILL___LBMP 23776	19.48 0.16 -8.58	41.74 0.47 -4.86	37.08 0.44 0.00	30.02 0.36 0.00	28.15 0.35 0.00	50.03 0.53 -16.69	105.07 2.30 0.00	59.76 1.73 0.00	55.82 1.68 0.00	56.97 1.60 0.00	58.37 1.59 0.00	60.83 1.62 0.00	54.78 1.59 0.00	67.84 1.91 0.00	53.49 1.55 0.00	49.34 1.52 0.00	48.97 1.69 0.00	56.76 2.17 0.00	53.42 2.01 0.00	52.01 1.90 0.00	42.60 1.44 0.00	44.17 1.32 0.00	46.37 1.20 0.00	37.90 0.67 0.00
FAR ROCKAWAY___4 23548	19.84 0.51 -8.58	42.97 1.70 -4.86	38.12 1.48 0.00	30.81 1.14 0.00	28.91 1.10 0.00	51.15 1.64 -16.69	109.82 7.04 0.00	62.34 4.04 -0.27	58.83 4.57 -0.12	60.40 5.03 0.00	62.23 5.45 -0.01	64.65 5.45 0.00	58.31 5.12 0.00	73.31 6.33 -1.06	63.69 5.27 -6.48	70.84 5.08 -17.95	64.75 5.31 -12.16	68.04 6.24 -7.21	62.84 5.68 -5.75	127.86 5.19 -72.55	135.34 3.98 -90.20	65.27 3.68 -18.75	58.35 3.57 -9.62	49.81 2.32 -10.26
FENNER___WINDPWR 24204	10.97 0.22 0.00	37.19 0.79 0.00	37.43 0.80 0.00	30.31 0.64 0.00	28.42 0.62 0.00	33.58 0.77 0.00	105.11 2.33 0.00	58.76 0.73 0.00	54.80 0.66 0.00	56.00 0.63 0.00	57.41 0.62 0.00	59.89 0.68 0.00	53.83 0.64 0.00	66.67 0.74 0.00	52.54 0.60 0.00	48.35 0.52 0.00	47.75 0.47 0.00	55.02 0.43 0.00	51.93 0.52 0.00	50.72 0.61 0.00	41.66 0.50 0.00	43.30 0.46 0.00	45.81 0.65 0.00	38.04 0.82 0.00
FIBERTEK___ENERGY 23856	10.44 -0.31 0.00	35.34 -1.07 0.00	35.52 -1.12 0.00	28.78 -0.89 0.00	26.99 -0.82 0.00	31.90 -0.91 0.00	99.64 -3.14 0.00	56.22 -1.82 0.00	52.49 -1.65 0.00	53.61 -1.76 0.00	54.98 -1.80 0.00	57.38 -1.83 0.00	51.47 -1.72 0.00	63.78 -2.15 0.00	50.24 -1.70 0.00	46.19 -1.63 0.00	45.67 -1.61 0.00	52.67 -1.91 0.00	49.59 -1.82 0.00	48.37 -1.74 0.00	39.75 -1.41 0.00	41.43 -1.41 0.00	43.77 -1.40 0.00	36.12 -1.10 0.00
FITZPATRICK___ 23598	10.31 -0.44 0.00	34.90 -1.51 0.00	35.11 -1.52 0.00	28.44 -1.22 0.00	26.66 -1.15 0.00	31.48 -1.33 0.00	98.52 -4.25 0.00	55.79 -2.25 0.00	52.08 -2.05 0.00	53.23 -2.14 0.00	54.59 -2.19 0.00	56.92 -2.28 0.00	51.11 -2.08 0.00	63.32 -2.61 0.00	49.89 -2.05 0.00	45.90 -1.93 0.00	45.39 -1.89 0.00	52.40 -2.18 0.00	49.33 -2.08 0.00	48.10 -2.01 0.00	39.52 -1.64 0.00	41.13 -1.71 0.00	43.35 -1.82 0.00	35.67 -1.56 0.00
FORT ORANGE___ 23900	11.92 1.17 0.00	40.43 4.03 0.00	40.77 4.13 0.00	32.92 3.26 0.00	30.96 3.15 0.00	36.49 3.67 0.00	114.95 12.18 0.00	64.00 5.97 0.00	59.50 5.36 0.00	60.86 5.49 0.00	62.52 5.74 0.00	64.97 5.76 0.00	58.58 5.39 0.00	72.78 6.85 0.00	57.33 5.39 0.00	52.91 5.09 0.00	52.32 5.04 0.00	60.20 5.62 0.00	56.93 5.52 0.00	55.63 5.51 0.00	45.72 4.55 0.00	47.31 4.46 0.00	49.84 4.67 0.00	41.31 4.09 0.00
FORT_DRUM_COGEN 23780	11.25 0.50 0.00	38.31 1.91 0.00	38.55 1.92 0.00	31.21 1.54 0.00	29.29 1.48 0.00	34.65 1.84 0.00	108.52 5.75 0.00	59.32 1.29 0.00	55.13 0.99 0.00	56.40 1.03 0.00	57.71 0.93 0.00	60.33 1.13 0.00	54.24 1.04 0.00	67.23 1.31 0.00	52.96 1.02 0.00	48.69 0.86 0.00	47.87 0.59 0.00	54.91 0.32 0.00	51.99 0.58 0.00	50.86 0.74 0.00	41.85 0.69 0.00	43.50 0.65 0.00	46.45 1.28 0.00	39.12 1.90 0.00



FPL FAR_ROCK_GT1 24212	19.84 0.51 -8.58	42.97 1.70 -4.86	38.12 1.48 0.00	30.81 1.14 0.00	28.91 1.10 0.00	51.15 1.64 -16.69	109.82 7.04 0.00	62.34 4.04 -0.27	58.83 4.57 -0.12	60.40 5.03 0.00	62.23 5.45 -0.01	64.65 5.45 0.00	58.31 5.12 0.00	73.31 6.33 -1.06	63.69 5.27 -6.48	70.84 5.08 -17.95	64.75 5.31 -12.16	68.04 6.24 -7.21	62.84 5.68 -5.75	127.86 5.19 -72.55	135.34 3.98 -90.20	65.27 3.68 -18.75	58.35 3.57 -9.62	49.81 2.32 -10.26
FRANKLIN_FALL_HYD 24054	10.92 0.17 0.00	37.05 0.65 0.00	37.25 0.62 0.00	30.15 0.48 0.00	28.27 0.46 0.00	33.37 0.56 0.00	103.80 1.02 0.00	57.98 -0.05 0.00	53.96 -0.18 0.00	55.33 -0.04 0.00	56.63 -0.15 0.00	59.15 -0.05 0.00	53.12 -0.07 0.00	66.03 0.10 0.00	51.94 0.00 0.00	47.81 -0.01 0.00	47.17 -0.11 0.00	54.31 -0.28 0.00	51.21 -0.20 0.00	49.93 -0.18 0.00	41.06 -0.11 0.00	42.85 0.00 0.00	45.35 0.18 0.00	37.92 0.70 0.00
FULTON COGEN____ 23766	10.52 -0.23 0.00	35.63 -0.78 0.00	35.85 -0.79 0.00	29.04 -0.63 0.00	27.23 -0.58 0.00	32.18 -0.63 0.00	100.74 -2.04 0.00	56.62 -1.41 0.00	52.86 -1.28 0.00	54.00 -1.37 0.00	55.35 -1.43 0.00	57.74 -1.46 0.00	51.84 -1.35 0.00	64.23 -1.70 0.00	50.62 -1.32 0.00	46.56 -1.26 0.00	45.99 -1.29 0.00	53.01 -1.58 0.00	49.96 -1.46 0.00	48.76 -1.35 0.00	40.07 -1.10 0.00	41.69 -1.16 0.00	44.06 -1.11 0.00	36.43 -0.80 0.00
G.F.CEMENT____DRP 24184	11.40 0.65 0.00	38.75 2.34 0.00	39.23 2.60 0.00	31.68 2.02 0.00	29.80 1.99 0.00	35.04 2.23 0.00	110.55 7.78 0.00	60.94 2.91 0.00	56.41 2.27 0.00	58.37 3.00 0.00	59.80 3.02 0.00	61.47 2.27 0.00	55.20 2.01 0.00	69.09 3.16 0.00	54.27 2.33 0.00	49.59 1.77 0.00	48.88 1.60 0.00	56.46 1.87 0.00	53.58 2.17 0.00	52.50 2.39 0.00	43.35 2.18 0.00	45.01 2.16 0.00	47.26 2.09 0.00	39.71 2.48 0.00
GARDENVILLE____LBMP 24039	9.68 -1.07 0.00	32.57 -3.84 0.00	32.60 -4.04 0.00	26.54 -3.13 0.00	24.77 -3.04 0.00	29.36 -3.46 0.00	90.50 -12.28 0.00	51.96 -6.08 0.00	48.46 -5.68 0.00	49.33 -6.04 0.00	50.48 -6.30 0.00	52.76 -6.44 0.00	46.86 -6.33 0.00	58.12 -7.81 0.00	45.75 -6.19 0.00	41.84 -5.98 0.00	41.70 -5.58 0.00	48.18 -6.40 0.00	45.22 -6.20 0.00	43.91 -6.20 0.00	36.05 -5.12 0.00	38.04 -4.81 0.00	40.52 -4.65 0.00	33.12 -4.10 0.00
GENERAL____MILLS 23808	9.96 -0.79 0.00	33.55 -2.86 0.00	33.59 -3.04 0.00	27.31 -2.36 0.00	25.50 -2.31 0.00	30.23 -2.58 0.00	94.15 -8.62 0.00	54.17 -3.86 0.00	50.75 -3.39 0.00	51.75 -3.62 0.00	53.25 -3.53 0.00	55.59 -3.61 0.00	49.60 -3.59 0.00	61.29 -4.63 0.00	48.22 -3.72 0.00	44.09 -3.73 0.00	43.46 -3.82 0.00	50.02 -4.56 0.00	46.99 -4.42 0.00	45.64 -4.47 0.00	37.56 -3.60 0.00	39.60 -3.24 0.00	41.93 -3.24 0.00	34.35 -2.87 0.00
GE_PLASTICS____DRP 24183	11.53 0.78 0.00	39.15 2.75 0.00	39.56 2.93 0.00	31.97 2.31 0.00	30.03 2.23 0.00	35.23 2.42 0.00	110.40 7.63 0.00	61.18 3.14 0.00	56.76 2.62 0.00	58.10 2.73 0.00	59.65 2.87 0.00	62.00 2.79 0.00	55.84 2.65 0.00	69.43 3.51 0.00	54.67 2.73 0.00	50.36 2.53 0.00	49.71 2.43 0.00	57.20 2.62 0.00	54.17 2.76 0.00	52.99 2.88 0.00	43.60 2.43 0.00	45.20 2.36 0.00	47.76 2.59 0.00	39.85 2.62 0.00
GILBOA____1 23756	11.69 0.94 0.00	39.75 3.34 0.00	40.21 3.58 0.00	32.50 2.84 0.00	30.53 2.72 0.00	35.70 2.88 0.00	111.37 8.60 0.00	61.76 3.73 0.00	57.21 3.07 0.00	58.38 3.01 0.00	59.93 3.15 0.00	62.31 3.11 0.00	56.17 2.98 0.00	69.74 3.81 0.00	54.96 3.02 0.00	50.76 2.93 0.00	50.14 2.86 0.00	57.66 3.08 0.00	54.57 3.16 0.00	53.35 3.23 0.00	43.87 2.71 0.00	45.50 2.65 0.00	48.19 3.02 0.00	40.18 2.96 0.00
GILBOA____2 23757	11.69 0.94 0.00	39.75 3.34 0.00	40.21 3.58 0.00	32.50 2.84 0.00	30.53 2.72 0.00	35.70 2.88 0.00	111.37 8.60 0.00	61.76 3.73 0.00	57.21 3.07 0.00	58.38 3.01 0.00	59.93 3.15 0.00	62.31 3.11 0.00	56.17 2.98 0.00	69.74 3.81 0.00	54.96 3.02 0.00	50.76 2.93 0.00	50.14 2.86 0.00	57.66 3.08 0.00	54.57 3.16 0.00	53.35 3.23 0.00	43.87 2.71 0.00	45.50 2.65 0.00	48.19 3.02 0.00	40.18 2.96 0.00
GILBOA____3 23758	11.69 0.94 0.00	39.75 3.34 0.00	40.21 3.58 0.00	32.50 2.84 0.00	30.53 2.72 0.00	35.70 2.88 0.00	111.37 8.60 0.00	61.76 3.73 0.00	57.21 3.07 0.00	58.38 3.01 0.00	59.93 3.15 0.00	62.31 3.11 0.00	56.17 2.98 0.00	69.74 3.81 0.00	54.96 3.02 0.00	50.76 2.93 0.00	50.14 2.86 0.00	57.66 3.08 0.00	54.57 3.16 0.00	53.35 3.23 0.00	43.87 2.71 0.00	45.50 2.65 0.00	48.19 3.02 0.00	40.18 2.96 0.00
GILBOA____4 23759	11.69 0.94 0.00	39.75 3.34 0.00	40.21 3.58 0.00	32.50 2.84 0.00	30.53 2.72 0.00	35.70 2.88 0.00	111.37 8.60 0.00	61.76 3.73 0.00	57.21 3.07 0.00	58.38 3.01 0.00	59.93 3.15 0.00	62.31 3.11 0.00	56.17 2.98 0.00	69.74 3.81 0.00	54.96 3.02 0.00	50.76 2.93 0.00	50.14 2.86 0.00	57.66 3.08 0.00	54.57 3.16 0.00	53.35 3.23 0.00	43.87 2.71 0.00	45.50 2.65 0.00	48.19 3.02 0.00	40.18 2.96 0.00
GILBOA____ 23599	11.69 0.94 0.00	39.75 3.34 0.00	40.21 3.58 0.00	32.50 2.84 0.00	30.53 2.72 0.00	35.70 2.88 0.00	111.37 8.60 0.00	61.76 3.73 0.00	57.21 3.07 0.00	58.38 3.01 0.00	59.93 3.15 0.00	62.31 3.11 0.00	56.17 2.98 0.00	69.74 3.81 0.00	54.96 3.02 0.00	50.76 2.93 0.00	50.14 2.86 0.00	57.66 3.08 0.00	54.57 3.16 0.00	53.35 3.23 0.00	43.87 2.71 0.00	45.50 2.65 0.00	48.19 3.02 0.00	40.18 2.96 0.00
GINNA____ 23603	10.54 -0.21 0.00	35.70 -0.70 0.00	35.87 -0.76 0.00	28.99 -0.67 0.00	27.25 -0.55 0.00	32.13 -0.68 0.00	100.19 -2.58 0.00	55.76 -2.27 0.00	51.95 -2.19 0.00	53.30 -2.07 0.00	54.64 -2.14 0.00	57.03 -2.18 0.00	51.03 -2.16 0.00	63.51 -2.42 0.00	49.88 -2.06 0.00	45.73 -2.10 0.00	45.08 -2.20 0.00	51.55 -3.04 0.00	48.71 -2.71 0.00	47.57 -2.55 0.00	39.23 -1.93 0.00	41.10 -1.75 0.00	43.55 -1.61 0.00	36.38 -0.84 0.00
GLEN PARK____ 23778	11.32 0.57 0.00	38.56 2.16 0.00	38.80 2.17 0.00	31.42 1.75 0.00	29.48 1.68 0.00	34.90 2.09 0.00	109.31 6.53 0.00	59.66 1.62 0.00	55.44 1.30 0.00	56.70 1.33 0.00	58.01 1.23 0.00	60.64 1.44 0.00	54.52 1.33 0.00	67.59 1.66 0.00	53.24 1.31 0.00	48.95 1.12 0.00	48.11 0.83 0.00	55.17 0.58 0.00	52.25 0.84 0.00	51.13 1.01 0.00	42.07 0.91 0.00	43.72 0.87 0.00	46.69 1.52 0.00	39.38 2.15 0.00
GLENWOOD_IC_1_G5 23712	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.58 2.97 -10.39
GLENWOOD_IC_2_G1 23688	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.43 2.97 -10.24

GLENWOOD_IC_3_G1 23689	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.43 2.97 -10.24
GLENWOOD___4 23550	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.58 2.97 -10.39
GLENWOOD___5 23614	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.58 2.97 -10.39
GOUDEY___7 23579	10.67 -0.07 0.00	36.08 -0.32 0.00	36.25 -0.38 0.00	29.40 -0.27 0.00	27.57 -0.24 0.00	32.76 -0.06 0.00	103.07 0.29 0.00	58.66 0.62 0.00	54.70 0.57 0.00	55.84 0.47 0.00	57.25 0.47 0.00	59.79 0.58 0.00	53.65 0.46 0.00	66.69 0.76 0.00	52.71 0.77 0.00	48.74 0.92 0.00	48.80 1.52 0.00	56.74 2.15 0.00	53.12 1.71 0.00	51.68 1.57 0.00	42.22 1.06 0.00	43.87 1.03 0.00	46.16 1.00 0.00	37.50 0.27 0.00
GOUDEY___8 23580	10.63 -0.12 0.00	35.93 -0.48 0.00	36.10 -0.53 0.00	29.28 -0.39 0.00	27.45 -0.35 0.00	32.61 -0.20 0.00	102.59 -0.18 0.00	58.31 0.28 0.00	54.32 0.18 0.00	55.44 0.07 0.00	56.84 0.06 0.00	59.36 0.16 0.00	53.28 0.09 0.00	66.31 0.38 0.00	52.42 0.48 0.00	48.47 0.65 0.00	48.53 1.25 0.00	56.42 1.83 0.00	52.75 1.34 0.00	51.31 1.19 0.00	41.92 0.75 0.00	43.57 0.73 0.00	45.91 0.74 0.00	37.34 0.11 0.00
GOWANUS_GT_1_GRP 23732	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.97 -2.69
GOWANUS_GT_2_GRP 23617	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT_3_GRP 23618	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT_4_GRP 23751	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT1_1 24077	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT1_2 24078	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT1_3 24079	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT1_4 24080	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT1_5 24084	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT1_6 24111	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT1_7 24112	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69

GOWANUS_GT1_8 24113	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT2_1 24114	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT2_2 24115	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT2_3 24116	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT2_4 24117	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT2_5 24118	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT2_6 24119	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT2_7 24120	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT2_8 24121	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT3_1 24122	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT3_2 24123	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT3_3 24124	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT3_4 24125	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT3_5 24126	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT3_6 24127	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT3_7 24128	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69

GOWANUS_GT3_8 24129	19.95 0.62 -8.58	43.24 1.98 -4.86	38.42 1.79 0.00	31.08 1.41 0.00	29.15 1.34 0.00	51.49 1.98 -16.69	111.28 8.51 0.00	74.69 6.06 -10.60	75.00 6.17 -14.69	71.79 6.53 -9.88	63.39 6.61 0.00	66.04 6.83 0.00	59.78 6.59 0.00	73.94 8.01 0.00	58.31 6.38 0.00	56.13 6.22 -2.09	57.33 6.41 -3.65	62.31 7.48 -0.24	57.97 6.55 0.00	56.20 6.09 0.00	78.28 4.93 -32.18	78.93 4.81 -31.27	78.92 4.55 -29.20	42.84 2.93 -2.69
GOWANUS_GT4_1 24130	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT4_2 24131	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT4_3 24132	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT4_4 24133	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT4_5 24134	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT4_6 24135	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT4_7 24136	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GOWANUS_GT4_8 24137	19.95 0.63 -8.58	43.27 2.00 -4.86	38.45 1.81 0.00	31.09 1.43 0.00	29.16 1.35 0.00	51.50 2.00 -16.69	111.35 8.58 0.00	74.73 6.10 -10.60	75.04 6.21 -14.69	71.84 6.58 -9.88	63.44 6.66 0.00	66.09 6.89 0.00	59.83 6.64 0.00	74.00 8.07 0.00	58.36 6.42 0.00	56.18 6.26 -2.09	57.38 6.45 -3.65	62.36 7.53 -0.24	58.01 6.60 0.00	56.25 6.13 0.00	78.31 4.97 -32.18	78.96 4.85 -31.27	78.95 4.58 -29.20	42.86 2.95 -2.69
GRAHMSVILLE___HY 23607	11.01 0.26 0.00	37.17 0.76 0.00	37.27 0.64 0.00	30.17 0.51 0.00	28.29 0.48 0.00	33.68 0.86 0.00	107.10 4.32 0.00	61.66 3.62 0.00	57.94 3.80 0.00	59.30 3.92 0.00	60.69 3.91 0.00	63.23 4.02 0.00	56.99 3.80 0.00	70.40 4.48 0.00	55.62 3.68 0.00	51.37 3.54 0.00	51.06 3.78 0.00	59.22 4.63 0.00	55.53 4.11 0.00	53.96 3.85 0.00	44.17 3.01 0.00	45.67 2.82 0.00	47.66 2.49 0.00	38.54 1.31 0.00
GREENIDGE___3 23582	10.39 -0.36 0.00	34.80 -1.60 0.00	34.83 -1.80 0.00	28.12 -1.54 0.00	26.61 -1.19 0.00	31.61 -1.20 0.00	97.80 -4.97 0.00	55.60 -2.44 0.00	52.06 -2.08 0.00	53.22 -2.15 0.00	54.71 -2.07 0.00	57.08 -2.12 0.00	51.04 -2.15 0.00	63.33 -2.60 0.00	49.90 -2.03 0.00	45.88 -1.94 0.00	45.37 -1.90 0.00	52.40 -2.19 0.00	49.28 -2.14 0.00	47.91 -2.20 0.00	39.34 -1.82 0.00	41.23 -1.62 0.00	43.52 -1.65 0.00	35.56 -1.66 0.00
GREENIDGE___4 23583	10.36 -0.39 0.00	34.66 -1.74 0.00	34.68 -1.95 0.00	27.98 -1.69 0.00	26.54 -1.27 0.00	31.51 -1.30 0.00	97.19 -5.58 0.00	55.19 -2.85 0.00	51.67 -2.47 0.00	52.82 -2.55 0.00	54.30 -2.48 0.00	56.66 -2.54 0.00	50.67 -2.52 0.00	62.86 -3.07 0.00	49.54 -2.40 0.00	45.54 -2.28 0.00	45.04 -2.24 0.00	52.01 -2.58 0.00	48.91 -2.50 0.00	47.56 -2.56 0.00	39.05 -2.11 0.00	40.94 -1.91 0.00	43.26 -1.91 0.00	35.37 -1.85 0.00
HARZA MOOSE___RIVER 24016	11.04 0.29 0.00	37.49 1.09 0.00	37.74 1.11 0.00	30.56 0.89 0.00	28.66 0.85 0.00	33.81 1.00 0.00	105.85 3.08 0.00	58.92 0.88 0.00	54.88 0.75 0.00	56.13 0.76 0.00	57.52 0.74 0.00	60.01 0.80 0.00	53.95 0.76 0.00	66.85 0.92 0.00	52.68 0.74 0.00	48.47 0.65 0.00	47.82 0.54 0.00	55.06 0.47 0.00	52.01 0.59 0.00	50.79 0.68 0.00	41.75 0.58 0.00	43.40 0.55 0.00	46.06 0.89 0.00	38.34 1.11 0.00
HEMPSTEAD____ 23647	19.91 0.58 -8.58	43.16 1.90 -4.86	38.36 1.73 0.00	31.01 1.35 0.00	29.09 1.28 0.00	51.34 1.84 -16.69	110.51 7.74 0.00	63.32 5.02 -0.27	59.38 5.13 -0.12	60.83 5.45 0.00	62.42 5.63 -0.01	64.99 5.79 0.00	58.65 5.46 0.00	73.75 6.76 -1.06	64.00 5.57 -6.48	71.18 5.41 -17.95	65.03 5.59 -12.16	68.40 6.60 -7.21	63.09 5.93 -5.75	128.21 5.54 -72.55	135.74 4.38 -90.20	65.76 4.17 -18.75	58.78 3.99 -9.62	50.35 2.66 -10.46
HICKLING___1 23621	10.55 -0.20 0.00	35.57 -0.83 0.00	35.68 -0.96 0.00	28.92 -0.75 0.00	27.16 -0.64 0.00	32.35 -0.46 0.00	101.58 -1.19 0.00	58.17 0.13 0.00	54.48 0.35 0.00	55.59 0.21 0.00	56.99 0.21 0.00	59.55 0.35 0.00	53.37 0.18 0.00	66.08 0.15 0.00	52.18 0.24 0.00	48.14 0.32 0.00	47.96 0.68 0.00	55.74 1.16 0.00	52.26 0.85 0.00	50.84 0.73 0.00	41.59 0.43 0.00	43.31 0.47 0.00	45.45 0.28 0.00	36.80 -0.42 0.00
HICKLING___2 23622	10.55 -0.20 0.00	35.58 -0.82 0.00	35.68 -0.95 0.00	28.92 -0.74 0.00	27.17 -0.64 0.00	32.36 -0.46 0.00	101.61 -1.16 0.00	58.18 0.15 0.00	54.50 0.36 0.00	55.60 0.23 0.00	57.00 0.22 0.00	59.57 0.36 0.00	53.39 0.20 0.00	66.10 0.17 0.00	52.19 0.25 0.00	48.16 0.33 0.00	47.98 0.70 0.00	55.76 1.17 0.00	52.28 0.86 0.00	50.85 0.74 0.00	41.60 0.44 0.00	43.33 0.48 0.00	45.46 0.29 0.00	36.81 -0.41 0.00

HIGH FALLS___HY 23754	11.00 0.26 0.00	37.22 0.82 0.00	37.45 0.82 0.00	30.32 0.66 0.00	28.42 0.61 0.00	33.59 0.78 0.00	105.66 2.88 0.00	60.14 2.10 0.00	56.46 2.33 0.00	58.15 2.78 0.00	59.69 2.91 0.00	61.93 2.72 0.00	55.54 2.35 0.00	68.77 2.85 0.00	54.28 2.34 0.00	50.07 2.25 0.00	49.50 2.22 0.00	57.39 2.80 0.00	54.07 2.66 0.00	52.66 2.55 0.00	43.21 2.05 0.00	44.84 2.00 0.00	46.99 1.83 0.00	38.42 1.19 0.00
HILLBURN___GT 23639	10.82 0.07 0.00	36.59 0.18 0.00	36.72 0.08 0.00	29.74 0.07 0.00	27.88 0.07 0.00	33.16 0.35 0.00	105.10 2.32 0.00	60.47 2.44 0.00	56.84 2.71 0.00	58.16 2.78 0.00	59.65 2.87 0.00	62.20 3.00 0.00	56.04 2.85 0.00	69.27 3.34 0.00	54.69 2.76 0.00	50.52 2.70 0.00	50.22 2.94 0.00	58.31 3.72 0.00	54.72 3.31 0.00	53.13 3.02 0.00	43.42 2.26 0.00	44.94 2.09 0.00	47.02 1.85 0.00	38.13 0.91 0.00
HOLTSVIL 1-5___GRP1 24031	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.25 3.33 -10.69
HOLTSVIL6-10___GRP2 24032	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.24 3.33 -10.69
HOLTSVILLE_IC_1 23690	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.25 3.33 -10.69
HOLTSVILLE_IC_10 23699	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.24 3.33 -10.69
HOLTSVILLE_IC_2 23691	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.25 3.33 -10.69
HOLTSVILLE_IC_3 23692	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.25 3.33 -10.69
HOLTSVILLE_IC_4 23693	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.25 3.33 -10.69
HOLTSVILLE_IC_5 23694	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.25 3.33 -10.69
HOLTSVILLE_IC_6 23695	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.24 3.33 -10.69
HOLTSVILLE_IC_7 23696	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.24 3.33 -10.69
HOLTSVILLE_IC_8 23697	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.24 3.33 -10.69
HOLTSVILLE_IC_9 23698	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.24 3.33 -10.69
HQ_GEN_CEDARS 23644	10.98 0.23 0.00	37.28 0.88 0.00	37.42 0.79 0.00	30.25 0.59 0.00	28.34 0.54 0.00	33.58 0.77 0.00	105.19 2.41 0.00	57.91 -0.12 0.00	53.97 -0.16 0.00	55.35 -0.02 0.00	56.75 -0.03 0.00	59.36 0.16 0.00	53.16 -0.03 0.00	65.97 0.04 0.00	51.81 -0.13 0.00	47.69 -0.13 0.00	46.90 -0.38 0.00	53.75 -0.83 0.00	50.69 -0.72 0.00	49.49 -0.63 0.00	40.79 -0.38 0.00	42.67 -0.18 0.00	45.81 0.64 0.00	38.22 0.99 0.00
HQ_GEN_CHAT DC 23651	10.73 -0.02 0.00	36.38 -0.03 0.00	36.55 -0.08 0.00	29.59 -0.07 0.00	27.73 -0.08 0.00	32.68 -0.14 0.00	101.96 -0.82 0.00	57.43 -0.60 0.00	53.45 -0.69 0.00	54.78 -0.59 0.00	56.20 -0.58 0.00	58.70 -0.50 0.00	52.62 -0.57 0.00	65.31 -0.62 0.00	51.38 -0.56 0.00	47.34 -0.49 0.00	46.76 -0.52 0.00	53.88 -0.71 0.00	50.72 -0.69 0.00	49.42 -0.70 0.00	40.65 -0.52 0.00	42.51 -0.34 0.00	44.93 -0.24 0.00	37.14 -0.08 0.00

HUDAV+59+74_TH_GRP 23620	19.84 0.51 -8.58	42.88 1.61 -4.86	38.07 1.44 0.00	30.80 1.13 0.00	28.89 1.08 0.00	51.15 1.64 -16.69	109.99 7.22 0.00	63.24 5.21 0.00	59.44 5.31 0.00	60.98 5.61 0.00	62.47 5.69 0.00	65.11 5.91 0.00	58.84 5.65 0.00	72.78 6.85 0.00	57.47 5.53 0.00	55.32 5.41 -2.09	56.55 5.63 -3.65	61.47 6.64 -0.24	57.25 5.84 0.00	55.52 5.40 0.00	45.46 4.30 0.00	47.01 4.17 0.00	49.09 3.92 0.00	39.68 2.46 0.00
HUDSON AVE_GT_3 23810	19.84 0.51 -8.58	42.88 1.61 -4.86	38.07 1.44 0.00	30.80 1.13 0.00	28.89 1.08 0.00	51.15 1.64 -16.69	109.99 7.22 0.00	63.24 5.21 0.00	59.44 5.31 0.00	60.98 5.61 0.00	62.47 5.69 0.00	65.11 5.91 0.00	58.84 5.65 0.00	72.78 6.85 0.00	57.47 5.53 0.00	55.32 5.41 -2.09	56.55 5.63 -3.65	61.47 6.64 -0.24	57.25 5.84 0.00	55.52 5.40 0.00	45.46 4.30 0.00	47.01 4.17 0.00	49.09 3.92 0.00	39.68 2.46 0.00
HUDSON AVE_GT_4 23540	19.84 0.51 -8.58	42.88 1.61 -4.86	38.07 1.44 0.00	30.80 1.13 0.00	28.89 1.08 0.00	51.15 1.64 -16.69	109.99 7.22 0.00	63.24 5.21 0.00	59.44 5.31 0.00	60.98 5.61 0.00	62.47 5.69 0.00	65.11 5.91 0.00	58.84 5.65 0.00	72.78 6.85 0.00	57.47 5.53 0.00	55.32 5.41 -2.09	56.55 5.63 -3.65	61.47 6.64 -0.24	57.25 5.84 0.00	55.52 5.40 0.00	45.46 4.30 0.00	47.01 4.17 0.00	49.09 3.92 0.00	39.68 2.46 0.00
HUDSON AVE_GT_5 23657	19.84 0.51 -8.58	42.88 1.61 -4.86	38.07 1.44 0.00	30.80 1.13 0.00	28.89 1.08 0.00	51.15 1.64 -16.69	109.99 7.22 0.00	63.24 5.21 0.00	59.44 5.31 0.00	60.98 5.61 0.00	62.47 5.69 0.00	65.11 5.91 0.00	58.84 5.65 0.00	72.78 6.85 0.00	57.47 5.53 0.00	55.32 5.41 -2.09	56.55 5.63 -3.65	61.47 6.64 -0.24	57.25 5.84 0.00	55.52 5.40 0.00	45.46 4.30 0.00	47.01 4.17 0.00	49.09 3.92 0.00	39.68 2.46 0.00
HUDSON_AVE_10 24168	19.80 0.48 -8.58	42.75 1.49 -4.86	37.92 1.29 0.00	30.67 1.00 0.00	28.77 0.96 0.00	50.99 1.49 -16.69	109.55 6.78 0.00	62.98 4.95 0.00	59.19 5.05 0.00	60.73 5.36 0.00	62.10 5.32 0.00	64.70 5.50 0.00	58.44 5.25 0.00	72.33 6.40 0.00	57.13 5.19 0.00	54.98 5.06 -2.09	56.22 5.30 -3.65	61.09 6.26 -0.24	56.91 5.49 0.00	55.17 5.06 0.00	45.16 4.00 0.00	46.71 3.87 0.00	48.89 3.72 0.00	39.50 2.27 0.00
HUNTLEY___63 23557	10.00 -0.74 0.00	33.67 -2.74 0.00	33.67 -2.96 0.00	27.35 -2.32 0.00	25.55 -2.26 0.00	30.28 -2.53 0.00	94.21 -8.56 0.00	54.19 -3.85 0.00	50.75 -3.39 0.00	51.75 -3.62 0.00	53.34 -3.44 0.00	55.65 -3.55 0.00	49.62 -3.57 0.00	61.41 -4.52 0.00	48.26 -3.68 0.00	44.07 -3.75 0.00	43.46 -3.82 0.00	49.89 -4.70 0.00	46.90 -4.52 0.00	45.49 -4.63 0.00	37.42 -3.75 0.00	39.54 -3.30 0.00	41.95 -3.21 0.00	34.46 -2.76 0.00
HUNTLEY___64 23558	10.00 -0.74 0.00	33.67 -2.74 0.00	33.67 -2.96 0.00	27.35 -2.32 0.00	25.55 -2.26 0.00	30.28 -2.53 0.00	94.21 -8.56 0.00	54.19 -3.85 0.00	50.75 -3.39 0.00	51.75 -3.62 0.00	53.34 -3.44 0.00	55.65 -3.55 0.00	49.62 -3.57 0.00	61.41 -4.52 0.00	48.26 -3.68 0.00	44.07 -3.75 0.00	43.46 -3.82 0.00	49.89 -4.70 0.00	46.90 -4.52 0.00	45.49 -4.63 0.00	37.42 -3.75 0.00	39.54 -3.30 0.00	41.95 -3.21 0.00	34.46 -2.76 0.00
HUNTLEY___65 23559	10.00 -0.74 0.00	33.67 -2.74 0.00	33.67 -2.96 0.00	27.35 -2.32 0.00	25.55 -2.26 0.00	30.28 -2.53 0.00	94.21 -8.56 0.00	54.19 -3.85 0.00	50.75 -3.39 0.00	51.75 -3.62 0.00	53.34 -3.44 0.00	55.65 -3.55 0.00	49.62 -3.57 0.00	61.41 -4.52 0.00	48.26 -3.68 0.00	44.07 -3.75 0.00	43.46 -3.82 0.00	49.89 -4.70 0.00	46.90 -4.52 0.00	45.49 -4.63 0.00	37.42 -3.75 0.00	39.54 -3.30 0.00	41.95 -3.21 0.00	34.46 -2.76 0.00
HUNTLEY___66 23560	10.00 -0.74 0.00	33.67 -2.74 0.00	33.67 -2.96 0.00	27.35 -2.32 0.00	25.55 -2.26 0.00	30.28 -2.53 0.00	94.21 -8.56 0.00	54.19 -3.85 0.00	50.75 -3.39 0.00	51.75 -3.62 0.00	53.34 -3.44 0.00	55.65 -3.55 0.00	49.62 -3.57 0.00	61.41 -4.52 0.00	48.26 -3.68 0.00	44.07 -3.75 0.00	43.46 -3.82 0.00	49.89 -4.70 0.00	46.90 -4.52 0.00	45.49 -4.63 0.00	37.42 -3.75 0.00	39.54 -3.30 0.00	41.95 -3.21 0.00	34.46 -2.76 0.00
HUNTLEY___67 23561	9.87 -0.88 0.00	33.21 -3.20 0.00	33.21 -3.42 0.00	26.99 -2.68 0.00	25.20 -2.60 0.00	29.86 -2.96 0.00	92.63 -10.15 0.00	53.26 -4.78 0.00	49.83 -4.31 0.00	50.75 -4.62 0.00	52.30 -4.48 0.00	54.58 -4.62 0.00	48.66 -4.53 0.00	60.16 -5.76 0.00	47.32 -4.62 0.00	43.20 -4.62 0.00	42.58 -4.70 0.00	48.90 -5.69 0.00	45.98 -5.44 0.00	44.60 -5.51 0.00	36.70 -4.46 0.00	38.79 -4.06 0.00	41.22 -3.94 0.00	33.90 -3.33 0.00
HUNTLEY___68 23562	9.87 -0.88 0.00	33.21 -3.20 0.00	33.21 -3.43 0.00	26.99 -2.68 0.00	25.20 -2.60 0.00	29.85 -2.96 0.00	92.62 -10.15 0.00	53.26 -4.78 0.00	49.82 -4.31 0.00	50.75 -4.62 0.00	52.29 -4.49 0.00	54.58 -4.62 0.00	48.66 -4.53 0.00	60.16 -5.77 0.00	47.32 -4.62 0.00	43.20 -4.62 0.00	42.57 -4.71 0.00	48.90 -5.69 0.00	45.97 -5.44 0.00	44.60 -5.51 0.00	36.70 -4.47 0.00	38.79 -4.06 0.00	41.22 -3.95 0.00	33.90 -3.33 0.00
INDECK___CORINTH 23802	11.13 0.38 0.00	37.81 1.40 0.00	38.31 1.67 0.00	30.95 1.28 0.00	29.09 1.28 0.00	34.17 1.35 0.00	107.63 4.85 0.00	59.39 1.36 0.00	55.09 0.95 0.00	57.11 1.74 0.00	58.48 1.70 0.00	60.13 0.93 0.00	54.01 0.82 0.00	67.55 1.62 0.00	53.06 1.12 0.00	48.51 0.68 0.00	47.81 0.53 0.00	55.18 0.60 0.00	52.36 0.95 0.00	51.30 1.19 0.00	42.38 1.21 0.00	44.00 1.15 0.00	46.19 1.02 0.00	38.75 1.52 0.00
INDECK___ILION 23567	10.93 0.18 0.00	37.01 0.60 0.00	37.33 0.69 0.00	30.22 0.56 0.00	28.33 0.53 0.00	33.42 0.61 0.00	105.30 2.52 0.00	59.62 1.58 0.00	55.65 1.51 0.00	56.92 1.55 0.00	59.09 2.30 0.00	60.70 1.50 0.00	54.62 1.43 0.00	67.65 1.72 0.00	53.35 1.41 0.00	49.10 1.27 0.00	48.53 1.25 0.00	56.18 1.60 0.00	52.96 1.54 0.00	51.61 1.50 0.00	42.39 1.22 0.00	43.97 1.12 0.00	46.11 0.94 0.00	37.86 0.64 0.00
INDECK___OLEAN 23982	10.51 -0.24 0.00	35.55 -0.86 0.00	35.76 -0.88 0.00	29.11 -0.56 0.00	27.17 -0.63 0.00	32.29 -0.53 0.00	100.54 -2.23 0.00	57.68 -0.36 0.00	54.09 -0.05 0.00	55.30 -0.07 0.00	56.61 -0.17 0.00	59.14 -0.06 0.00	53.01 -0.18 0.00	65.32 -0.60 0.00	51.52 -0.42 0.00	47.45 -0.38 0.00	46.90 -0.38 0.00	54.47 -0.12 0.00	50.95 -0.47 0.00	49.59 -0.53 0.00	40.81 -0.36 0.00	42.62 -0.22 0.00	44.73 -0.44 0.00	36.45 -0.77 0.00
INDECK___OSWEGO 23783	10.55 -0.20 0.00	35.74 -0.67 0.00	35.95 -0.68 0.00	29.12 -0.54 0.00	27.31 -0.50 0.00	32.27 -0.55 0.00	100.97 -1.80 0.00	56.73 -1.31 0.00	52.92 -1.22 0.00	54.08 -1.29 0.00	55.42 -1.36 0.00	57.83 -1.37 0.00	51.93 -1.26 0.00	64.35 -1.58 0.00	50.70 -1.24 0.00	46.63 -1.19 0.00	46.06 -1.22 0.00	53.09 -1.49 0.00	50.04 -1.38 0.00	48.82 -1.29 0.00	40.13 -1.04 0.00	41.75 -1.09 0.00	44.14 -1.03 0.00	36.51 -0.71 0.00
INDECK___YERKES 23781	10.00 -0.75 0.00	33.65 -2.75 0.00	33.65 -2.98 0.00	27.33 -2.33 0.00	25.53 -2.27 0.00	30.26 -2.55 0.00	94.16 -8.62 0.00	54.15 -3.88 0.00	50.72 -3.42 0.00	51.72 -3.66 0.00	53.31 -3.47 0.00	55.62 -3.58 0.00	49.59 -3.60 0.00	61.37 -4.56 0.00	48.23 -3.71 0.00	44.04 -3.78 0.00	43.42 -3.86 0.00	49.85 -4.74 0.00	46.86 -4.55 0.00	45.45 -4.67 0.00	37.38 -3.78 0.00	39.51 -3.33 0.00	41.93 -3.24 0.00	34.44 -2.78 0.00

INDIAN POINT_GT_1 24139	19.63 0.31 -8.58	42.22 0.95 -4.86	37.46 0.83 0.00	30.31 0.64 0.00	28.43 0.62 0.00	50.54 1.03 -16.69	107.57 4.80 0.00	61.66 3.62 0.00	57.89 3.75 0.00	59.28 3.91 0.00	60.76 3.98 0.00	63.34 4.14 0.00	57.18 3.99 0.00	70.71 4.79 0.00	55.84 3.90 0.00	51.64 3.82 0.00	51.31 4.03 0.00	59.45 4.87 0.00	55.72 4.31 0.00	54.09 3.98 0.00	44.25 3.09 0.00	45.78 2.93 0.00	47.86 2.69 0.00	38.80 1.57 0.00
INDIAN POINT_GT_2 23659	19.63 0.31 -8.58	42.22 0.95 -4.86	37.46 0.83 0.00	30.31 0.64 0.00	28.43 0.62 0.00	50.54 1.03 -16.69	107.57 4.80 0.00	61.66 3.62 0.00	57.89 3.75 0.00	59.28 3.91 0.00	60.76 3.98 0.00	63.34 4.14 0.00	57.18 3.99 0.00	70.71 4.79 0.00	55.84 3.90 0.00	51.64 3.82 0.00	51.31 4.03 0.00	59.45 4.87 0.00	55.72 4.31 0.00	54.09 3.98 0.00	44.25 3.09 0.00	45.78 2.93 0.00	47.86 2.69 0.00	38.80 1.57 0.00
INDIAN POINT_GT_3 24019	19.63 0.31 -8.58	42.22 0.95 -4.86	37.46 0.83 0.00	30.31 0.64 0.00	28.43 0.62 0.00	50.54 1.03 -16.69	107.57 4.80 0.00	61.66 3.62 0.00	57.89 3.75 0.00	59.28 3.91 0.00	60.76 3.98 0.00	63.34 4.14 0.00	57.18 3.99 0.00	70.71 4.79 0.00	55.84 3.90 0.00	51.64 3.82 0.00	51.31 4.03 0.00	59.45 4.87 0.00	55.72 4.31 0.00	54.09 3.98 0.00	44.25 3.09 0.00	45.78 2.93 0.00	47.86 2.69 0.00	38.80 1.57 0.00
INDIAN POINT___2 23530	19.56 0.24 -8.58	41.98 0.71 -4.86	37.22 0.58 0.00	30.11 0.45 0.00	28.24 0.44 0.00	50.32 0.81 -16.69	106.90 4.13 0.00	61.29 3.25 0.00	57.56 3.42 0.00	58.95 3.58 0.00	60.42 3.64 0.00	62.98 3.78 0.00	56.86 3.67 0.00	70.31 4.38 0.00	55.52 3.58 0.00	51.36 3.53 0.00	51.03 3.75 0.00	59.13 4.54 0.00	55.42 4.01 0.00	53.79 3.68 0.00	44.00 2.84 0.00	45.51 2.66 0.00	47.57 2.40 0.00	38.56 1.33 0.00
INDIAN POINT___3 23531	19.55 0.23 -8.58	41.95 0.68 -4.86	37.19 0.56 0.00	30.09 0.43 0.00	28.22 0.42 0.00	50.29 0.78 -16.69	106.75 3.97 0.00	61.16 3.12 0.00	57.41 3.28 0.00	58.78 3.41 0.00	60.25 3.47 0.00	62.80 3.60 0.00	56.69 3.50 0.00	70.11 4.18 0.00	55.35 3.42 0.00	51.19 3.37 0.00	50.86 3.58 0.00	58.94 4.35 0.00	55.25 3.84 0.00	53.64 3.52 0.00	43.88 2.72 0.00	45.40 2.55 0.00	47.46 2.30 0.00	38.49 1.27 0.00
INDIAN PT_GT_GRP 23687	19.63 0.31 -8.58	42.22 0.95 -4.86	37.46 0.83 0.00	30.31 0.64 0.00	28.43 0.62 0.00	50.54 1.03 -16.69	107.57 4.80 0.00	61.66 3.62 0.00	57.89 3.75 0.00	59.28 3.91 0.00	60.76 3.98 0.00	63.34 4.14 0.00	57.18 3.99 0.00	70.71 4.79 0.00	55.84 3.90 0.00	51.64 3.82 0.00	51.31 4.03 0.00	59.45 4.87 0.00	55.72 4.31 0.00	54.09 3.98 0.00	44.25 3.09 0.00	45.78 2.93 0.00	47.86 2.69 0.00	38.80 1.57 0.00
IP CORINTH___1 23988	11.13 0.38 0.00	37.81 1.40 0.00	38.31 1.67 0.00	30.95 1.28 0.00	29.09 1.28 0.00	34.17 1.35 0.00	107.63 4.85 0.00	59.39 1.36 0.00	55.09 0.95 0.00	57.11 1.74 0.00	58.48 1.70 0.00	60.13 0.93 0.00	54.01 0.82 0.00	67.55 1.62 0.00	53.06 1.12 0.00	48.51 0.68 0.00	47.81 0.53 0.00	55.18 0.60 0.00	52.36 0.95 0.00	51.30 1.19 0.00	42.38 1.21 0.00	44.00 1.15 0.00	46.19 1.02 0.00	38.75 1.52 0.00
IP___TICONDEROGA 23804	11.56 0.81 0.00	39.35 2.94 0.00	39.72 3.08 0.00	32.02 2.35 0.00	30.16 2.36 0.00	35.51 2.70 0.00	111.96 9.18 0.00	61.02 2.99 0.00	56.10 1.97 0.00	58.24 2.87 0.00	59.44 2.66 0.00	60.86 1.65 0.00	54.72 1.53 0.00	68.99 3.06 0.00	54.09 2.16 0.00	49.22 1.40 0.00	48.49 1.22 0.00	56.11 1.52 0.00	53.24 1.83 0.00	52.27 2.16 0.00	43.11 1.94 0.00	44.88 2.04 0.00	47.30 2.14 0.00	40.23 3.01 0.00
JARVIS____ 23743	10.79 0.04 0.00	36.54 0.14 0.00	36.80 0.17 0.00	29.80 0.14 0.00	27.93 0.13 0.00	32.95 0.14 0.00	103.33 0.55 0.00	58.40 0.36 0.00	54.50 0.36 0.00	55.73 0.36 0.00	57.18 0.40 0.00	59.54 0.34 0.00	53.53 0.34 0.00	66.34 0.41 0.00	52.28 0.34 0.00	48.13 0.31 0.00	47.59 0.31 0.00	54.99 0.40 0.00	51.80 0.39 0.00	50.49 0.38 0.00	41.47 0.30 0.00	43.11 0.26 0.00	45.40 0.23 0.00	37.37 0.14 0.00
JENNISON___1 23625	11.14 0.39 0.00	37.59 1.18 0.00	37.73 1.10 0.00	30.53 0.87 0.00	28.69 0.88 0.00	34.01 1.20 0.00	106.98 4.21 0.00	60.93 2.90 0.00	56.96 2.82 0.00	58.22 2.84 0.00	59.75 2.97 0.00	62.34 3.13 0.00	55.95 2.76 0.00	69.44 3.51 0.00	54.82 2.88 0.00	50.56 2.74 0.00	50.43 3.15 0.00	58.33 3.74 0.00	54.73 3.32 0.00	53.26 3.15 0.00	43.69 2.52 0.00	45.45 2.60 0.00	47.65 2.48 0.00	38.82 1.60 0.00
JENNISON___2 23626	11.13 0.38 0.00	37.55 1.14 0.00	37.70 1.07 0.00	30.51 0.84 0.00	28.66 0.86 0.00	33.98 1.16 0.00	106.86 4.09 0.00	60.85 2.81 0.00	56.87 2.74 0.00	58.13 2.76 0.00	59.66 2.88 0.00	62.24 3.04 0.00	55.88 2.69 0.00	69.35 3.42 0.00	54.74 2.80 0.00	50.50 2.68 0.00	50.39 3.11 0.00	58.28 3.69 0.00	54.68 3.27 0.00	53.22 3.10 0.00	43.65 2.48 0.00	45.40 2.55 0.00	47.60 2.44 0.00	38.79 1.57 0.00
KEDC PORT_JEFF_GT2 24210	20.03 0.70 -8.58	43.53 2.27 -4.86	38.72 2.09 0.00	31.24 1.58 0.00	29.32 1.52 0.00	51.59 2.08 -16.69	111.53 8.76 0.00	63.52 5.22 -0.27	59.57 5.32 -0.12	60.95 5.58 0.00	62.72 5.93 -0.01	65.27 6.07 0.00	58.85 5.66 0.00	74.48 7.49 -1.06	64.91 6.49 -6.48	71.93 6.16 -17.95	65.69 6.25 -12.16	69.00 7.20 -7.21	63.78 6.62 -5.75	128.81 6.14 -72.55	136.17 4.81 -90.20	66.24 4.64 -18.75	59.71 4.93 -9.62	51.40 3.48 -10.69
KEDC PORT_JEFF_GT3 24211	20.03 0.70 -8.58	43.53 2.27 -4.86	38.72 2.09 0.00	31.24 1.58 0.00	29.32 1.52 0.00	51.59 2.08 -16.69	111.53 8.76 0.00	63.52 5.22 -0.27	59.57 5.32 -0.12	60.95 5.58 0.00	62.72 5.93 -0.01	65.27 6.07 0.00	58.85 5.66 0.00	74.48 7.49 -1.06	64.91 6.49 -6.48	71.93 6.16 -17.95	65.69 6.25 -12.16	69.00 7.20 -7.21	63.78 6.62 -5.75	128.81 6.14 -72.55	136.17 4.81 -90.20	66.24 4.64 -18.75	59.71 4.93 -9.62	51.40 3.48 -10.69
KEDC_GLWD_GRP 24221	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.58 2.97 -10.39
KEDC_GLWD_GT4 24219	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.58 2.97 -10.39
KEDC_GLWD_GT5 24220	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.58 2.97 -10.39

KENSICO____ 23655	19.72 0.39 -8.58	42.49 1.23 -4.86	37.73 1.10 0.00	30.52 0.86 0.00	28.63 0.82 0.00	50.79 1.28 -16.69	108.49 5.72 0.00	62.20 4.17 0.00	58.42 4.28 0.00	59.86 4.49 0.00	61.36 4.58 0.00	63.95 4.75 0.00	57.74 4.55 0.00	71.43 5.50 0.00	56.40 4.46 0.00	52.18 4.36 0.00	51.84 4.57 0.00	60.05 5.46 0.00	56.25 4.84 0.00	54.60 4.48 0.00	44.68 3.52 0.00	46.21 3.37 0.00	48.30 3.13 0.00	39.13 1.91 0.00
KIAC_JFK_AIRPORT 23541	20.59 0.46 -9.38	42.69 1.42 -4.86	37.80 1.17 0.00	30.57 0.90 0.00	28.68 0.87 0.00	50.87 1.36 -16.69	109.26 6.48 0.00	69.51 4.77 -6.71	100.60 4.66 -41.79	68.69 5.02 -8.30	67.57 4.70 -6.09	64.03 4.83 0.00	99.93 4.60 -42.14	77.42 5.67 -5.82	61.36 4.63 -4.79	99.69 4.50 -47.37	80.94 4.77 -28.89	72.65 5.66 -12.40	79.35 4.94 -22.99	118.48 4.48 -63.88	73.18 3.48 -28.54	95.64 3.36 -49.44	104.19 3.56 -55.47	57.06 2.20 -17.64
KINTIGH____ 23543	9.74 -1.01 0.00	32.77 -3.63 0.00	32.80 -3.83 0.00	26.68 -2.99 0.00	24.92 -2.89 0.00	29.53 -3.28 0.00	91.12 -11.65 0.00	52.28 -5.75 0.00	48.77 -5.36 0.00	49.77 -5.60 0.00	50.85 -5.93 0.00	53.14 -6.07 0.00	47.21 -5.98 0.00	58.56 -7.36 0.00	46.10 -5.84 0.00	42.16 -5.66 0.00	42.00 -5.28 0.00	48.50 -6.09 0.00	45.54 -5.87 0.00	44.25 -5.87 0.00	36.33 -4.84 0.00	38.31 -4.54 0.00	40.78 -4.39 0.00	33.36 -3.86 0.00
LEDERLE____ 23769	10.90 0.15 0.00	36.82 0.42 0.00	36.93 0.29 0.00	29.90 0.23 0.00	28.03 0.22 0.00	33.36 0.54 0.00	106.00 3.23 0.00	61.01 2.97 0.00	57.35 3.21 0.00	58.70 3.33 0.00	60.09 3.31 0.00	62.61 3.40 0.00	56.43 3.24 0.00	69.73 3.80 0.00	55.07 3.13 0.00	50.86 3.04 0.00	50.55 3.27 0.00	58.71 4.13 0.00	55.09 3.68 0.00	53.51 3.39 0.00	43.75 2.59 0.00	45.25 2.40 0.00	47.28 2.11 0.00	38.26 1.03 0.00
LINDEN COGEN____ 23786	19.79 0.46 -8.58	42.73 1.46 -4.86	37.92 1.29 0.00	30.68 1.01 0.00	28.77 0.97 0.00	51.02 1.51 -16.69	109.67 6.90 0.00	63.13 5.10 0.00	59.36 5.22 0.00	60.89 5.52 0.00	62.38 5.60 0.00	65.01 5.80 0.00	58.76 5.57 0.00	72.68 6.76 0.00	57.38 5.45 0.00	55.25 5.33 -2.09	56.47 5.55 -3.65	61.31 6.49 -0.24	57.05 5.64 0.00	55.33 5.22 0.00	45.33 4.17 0.00	46.89 4.05 0.00	49.00 3.84 0.00	39.62 2.40 0.00
LIPA_MISC_IPP 23656	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 -1.06	74.53 7.55 -6.48	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
LITTLE FALLS____HYD 24013	11.09 0.35 0.00	37.54 1.13 0.00	37.96 1.33 0.00	30.72 1.06 0.00	28.81 1.00 0.00	33.99 1.18 0.00	107.97 5.20 0.00	61.51 3.47 0.00	57.45 3.31 0.00	58.80 3.42 0.00	62.16 5.38 0.00	62.49 3.29 0.00	56.32 3.13 0.00	69.70 3.77 0.00	55.03 3.09 0.00	50.63 2.80 0.00	50.07 2.79 0.00	58.18 3.59 0.00	54.85 3.44 0.00	53.43 3.31 0.00	43.87 2.71 0.00	45.32 2.47 0.00	47.15 1.98 0.00	38.45 1.23 0.00
LONG_LAKE_PHOENIX 24014	10.52 -0.22 0.00	35.66 -0.74 0.00	35.88 -0.75 0.00	29.06 -0.60 0.00	27.25 -0.56 0.00	32.21 -0.61 0.00	100.83 -1.94 0.00	56.67 -1.36 0.00	52.91 -1.23 0.00	54.05 -1.33 0.00	55.40 -1.38 0.00	57.79 -1.41 0.00	51.89 -1.30 0.00	64.29 -1.64 0.00	50.67 -1.27 0.00	46.60 -1.22 0.00	46.03 -1.25 0.00	53.06 -1.53 0.00	50.00 -1.41 0.00	48.81 -1.30 0.00	40.11 -1.06 0.00	41.72 -1.12 0.00	44.10 -1.07 0.00	36.46 -0.76 0.00
LOVETT____3 23632	10.91 0.16 0.00	36.84 0.43 0.00	36.95 0.32 0.00	29.92 0.25 0.00	28.04 0.24 0.00	33.37 0.55 0.00	105.97 3.19 0.00	60.83 2.80 0.00	57.08 2.94 0.00	58.38 3.01 0.00	59.67 2.89 0.00	62.12 2.92 0.00	56.02 2.83 0.00	69.20 3.27 0.00	54.68 2.74 0.00	50.49 2.67 0.00	50.18 2.90 0.00	58.23 3.65 0.00	54.63 3.22 0.00	53.08 2.97 0.00	43.44 2.28 0.00	44.94 2.09 0.00	46.98 1.81 0.00	38.04 0.82 0.00
LOVETT____4 23642	10.90 0.16 0.00	36.82 0.42 0.00	36.94 0.30 0.00	29.91 0.24 0.00	28.03 0.23 0.00	33.35 0.54 0.00	105.92 3.14 0.00	60.79 2.76 0.00	57.04 2.91 0.00	58.34 2.97 0.00	59.63 2.85 0.00	62.08 2.88 0.00	55.98 2.79 0.00	69.15 3.22 0.00	54.64 2.70 0.00	50.45 2.63 0.00	50.14 2.86 0.00	58.19 3.61 0.00	54.59 3.18 0.00	53.04 2.93 0.00	43.41 2.25 0.00	44.90 2.06 0.00	46.95 1.79 0.00	38.02 0.80 0.00
LOVETT____5 23593	10.91 0.16 0.00	36.85 0.44 0.00	36.96 0.33 0.00	29.92 0.26 0.00	28.05 0.24 0.00	33.38 0.56 0.00	105.99 3.21 0.00	60.85 2.81 0.00	57.10 2.96 0.00	58.40 3.03 0.00	59.70 2.92 0.00	62.16 2.95 0.00	56.05 2.86 0.00	69.23 3.31 0.00	54.70 2.77 0.00	50.52 2.69 0.00	50.20 2.92 0.00	58.27 3.68 0.00	54.66 3.25 0.00	53.11 2.99 0.00	43.46 2.30 0.00	44.96 2.11 0.00	47.01 1.84 0.00	38.07 0.84 0.00
LOWER RAQUET____HYD 24057	10.77 0.03 0.00	36.61 0.21 0.00	36.79 0.16 0.00	29.78 0.11 0.00	27.91 0.11 0.00	32.95 0.13 0.00	102.83 0.05 0.00	57.02 -1.01 0.00	52.97 -1.16 0.00	54.32 -1.05 0.00	55.67 -1.11 0.00	58.22 -0.98 0.00	52.23 -0.96 0.00	64.83 -1.10 0.00	51.00 -0.94 0.00	46.99 -0.84 0.00	46.29 -0.99 0.00	53.17 -1.42 0.00	50.19 -1.22 0.00	48.99 -1.12 0.00	40.31 -0.85 0.00	42.11 -0.73 0.00	44.80 -0.36 0.00	37.43 0.20 0.00
LOWER____HUDSON 24059	11.66 0.91 0.00	39.59 3.19 0.00	40.13 3.50 0.00	32.43 2.77 0.00	30.45 2.64 0.00	35.61 2.80 0.00	111.66 8.89 0.00	61.67 3.64 0.00	57.22 3.09 0.00	58.79 3.42 0.00	60.34 3.56 0.00	62.51 3.31 0.00	56.29 3.10 0.00	70.19 4.26 0.00	55.31 3.37 0.00	50.72 2.90 0.00	50.06 2.78 0.00	57.78 3.19 0.00	54.84 3.43 0.00	53.74 3.62 0.00	44.29 3.13 0.00	45.91 3.07 0.00	48.38 3.22 0.00	40.52 3.30 0.00
MG INDUSTRY____DRP 24185	11.60 0.86 0.00	39.40 2.99 0.00	39.78 3.14 0.00	32.14 2.48 0.00	30.20 2.39 0.00	35.44 2.63 0.00	110.78 8.00 0.00	61.46 3.43 0.00	57.05 2.92 0.00	58.39 3.01 0.00	59.95 3.17 0.00	62.34 3.14 0.00	56.18 2.99 0.00	69.82 3.89 0.00	54.98 3.04 0.00	50.69 2.87 0.00	50.07 2.79 0.00	57.59 3.00 0.00	54.50 3.08 0.00	53.28 3.17 0.00	43.81 2.64 0.00	45.41 2.56 0.00	47.96 2.79 0.00	39.97 2.74 0.00
MILLIKEN____1 23584	10.53 -0.22 0.00	35.25 -1.16 0.00	35.17 -1.46 0.00	28.21 -1.45 0.00	26.64 -1.17 0.00	31.52 -1.29 0.00	98.48 -4.30 0.00	56.13 -1.90 0.00	52.78 -1.36 0.00	53.96 -1.42 0.00	55.45 -1.33 0.00	57.84 -1.37 0.00	52.23 -0.97 0.00	64.25 -1.68 0.00	50.44 -1.50 0.00	46.24 -1.59 0.00	44.60 -2.68 0.00	51.20 -3.38 0.00	48.25 -3.16 0.00	47.02 -3.09 0.00	38.91 -2.25 0.00	40.50 -2.34 0.00	42.26 -2.91 0.00	35.42 -1.80 0.00
MILLIKEN____2 23585	10.52 -0.23 0.00	35.20 -1.20 0.00	35.12 -1.51 0.00	28.18 -1.49 0.00	26.67 -1.14 0.00	31.54 -1.27 0.00	98.48 -4.30 0.00	56.13 -1.91 0.00	52.77 -1.37 0.00	53.95 -1.42 0.00	55.45 -1.33 0.00	57.83 -1.38 0.00	52.22 -0.97 0.00	64.24 -1.69 0.00	50.44 -1.50 0.00	46.23 -1.59 0.00	44.60 -2.68 0.00	51.20 -3.39 0.00	48.24 -3.17 0.00	47.01 -3.10 0.00	38.91 -2.26 0.00	40.50 -2.35 0.00	42.26 -2.91 0.00	35.46 -1.77 0.00



MILLIKEN___DIESEL 23629	10.52 -0.23 0.00	35.20 -1.20 0.00	35.12 -1.51 0.00	28.18 -1.49 0.00	26.67 -1.14 0.00	31.54 -1.27 0.00	98.48 -4.30 0.00	56.13 -1.91 0.00	52.77 -1.37 0.00	53.95 -1.42 0.00	55.45 -1.33 0.00	57.83 -1.38 0.00	52.22 -0.97 0.00	64.24 -1.69 0.00	50.44 -1.50 0.00	46.23 -1.59 0.00	44.60 -2.68 0.00	51.20 -3.39 0.00	48.24 -3.17 0.00	47.01 -3.10 0.00	38.91 -2.26 0.00	40.50 -2.35 0.00	42.26 -2.91 0.00	35.46 -1.77 0.00
MODEL_CITY_ENERGY 24167	9.91 -0.84 0.00	33.32 -3.08 0.00	33.31 -3.32 0.00	27.04 -2.63 0.00	25.27 -2.53 0.00	29.93 -2.88 0.00	92.89 -9.88 0.00	53.39 -4.64 0.00	50.00 -4.14 0.00	50.93 -4.45 0.00	52.52 -4.26 0.00	54.81 -4.40 0.00	48.85 -4.34 0.00	60.49 -5.44 0.00	47.56 -4.38 0.00	43.43 -4.40 0.00	42.84 -4.44 0.00	49.14 -5.44 0.00	46.22 -5.19 0.00	44.81 -5.30 0.00	36.84 -4.32 0.00	38.96 -3.89 0.00	41.42 -3.75 0.00	34.09 -3.13 0.00
MOHAWK_PAPER___DRP 24187	11.79 1.04 0.00	40.05 3.64 0.00	40.53 3.90 0.00	32.77 3.10 0.00	30.77 2.96 0.00	36.05 3.23 0.00	112.96 10.19 0.00	62.53 4.50 0.00	58.01 3.87 0.00	59.43 4.06 0.00	61.02 4.24 0.00	63.38 4.17 0.00	57.06 3.87 0.00	71.02 5.09 0.00	55.91 3.97 0.00	51.40 3.58 0.00	50.74 3.46 0.00	58.41 3.82 0.00	55.36 3.95 0.00	54.19 4.08 0.00	44.63 3.47 0.00	46.28 3.44 0.00	48.83 3.66 0.00	40.80 3.58 0.00
MONGAUP___HYD 23641	10.76 0.01 0.00	36.40 -0.01 0.00	36.54 -0.09 0.00	29.60 -0.06 0.00	27.75 -0.05 0.00	32.98 0.16 0.00	104.32 1.55 0.00	59.92 1.89 0.00	56.24 2.10 0.00	57.52 2.15 0.00	58.99 2.21 0.00	61.51 2.30 0.00	55.40 2.20 0.00	68.49 2.57 0.00	54.07 2.13 0.00	49.93 2.11 0.00	49.61 2.33 0.00	57.58 3.00 0.00	54.06 2.65 0.00	52.52 2.40 0.00	42.93 1.77 0.00	44.47 1.62 0.00	46.59 1.43 0.00	37.87 0.65 0.00
MONTAUK___DIESEL 23721	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
N SALMON___HYD 24042	10.82 0.07 0.00	36.71 0.31 0.00	36.93 0.30 0.00	29.91 0.25 0.00	28.05 0.25 0.00	33.18 0.36 0.00	103.83 1.05 0.00	57.65 -0.38 0.00	53.69 -0.45 0.00	54.87 -0.50 0.00	56.18 -0.60 0.00	58.67 -0.54 0.00	52.70 -0.49 0.00	65.39 -0.54 0.00	51.52 -0.42 0.00	47.37 -0.45 0.00	46.72 -0.56 0.00	53.76 -0.83 0.00	50.74 -0.67 0.00	49.47 -0.64 0.00	40.67 -0.49 0.00	42.31 -0.54 0.00	44.87 -0.29 0.00	37.43 0.21 0.00
N.E._GEN_SANDY PD 24062	11.19 0.44 0.00	37.98 1.57 0.00	59.00 0.72 -34.11	30.99 1.33 0.00	55.00 0.74 -31.00	34.23 1.42 0.00	107.55 4.77 0.00	60.00 1.97 0.00	55.75 1.61 0.00	57.11 1.74 0.00	58.55 1.77 0.00	60.80 1.60 0.00	54.77 1.58 0.00	68.11 2.18 0.00	53.65 1.71 0.00	49.35 1.53 0.00	48.81 1.53 0.00	56.36 1.77 0.00	53.28 1.87 0.00	52.07 1.96 0.00	42.79 1.63 0.00	44.38 1.54 0.00	46.76 1.59 0.00	38.84 1.61 0.00
NARROWS_GT1_1 24228	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_2 24229	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_3 24230	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_4 24231	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_5 24232	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_6 24233	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_7 24234	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_8 24235	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT1_GRP 23726	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69

NARROWS_GT2_1 24236	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_2 24237	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_3 24238	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_4 24239	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_5 24240	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_6 24241	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_7 24242	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_8 24243	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NARROWS_GT2_GRP 23741	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.60 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.26 6.15 0.00	78.33 4.98 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.87 2.96 -2.69
NEG CAPITAL___MECHNVIL 23645	11.66 0.91 0.00	39.59 3.19 0.00	40.13 3.50 0.00	32.43 2.77 0.00	30.45 2.64 0.00	35.61 2.80 0.00	111.66 8.89 0.00	61.67 3.64 0.00	57.22 3.09 0.00	58.79 3.42 0.00	60.34 3.56 0.00	62.51 3.31 0.00	56.29 3.10 0.00	70.19 4.26 0.00	55.31 3.37 0.00	50.72 2.90 0.00	50.06 2.78 0.00	57.78 3.19 0.00	54.84 3.43 0.00	53.74 3.62 0.00	44.29 3.13 0.00	45.91 3.07 0.00	48.38 3.22 0.00	40.52 3.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.84 -0.90 0.00	33.45 -2.96 0.00	33.48 -3.16 0.00	27.12 -2.55 0.00	25.36 -2.45 0.00	29.89 -2.92 0.00	94.04 -8.74 0.00	54.13 -3.90 0.00	51.35 -2.78 0.00	52.36 -3.01 0.00	53.99 -2.79 0.00	56.42 -2.78 0.00	51.04 -2.15 0.00	62.10 -3.82 0.00	48.52 -3.42 0.00	44.15 -3.67 0.00	41.79 -5.49 0.00	47.41 -7.18 0.00	44.77 -6.64 0.00	43.56 -6.56 0.00	36.39 -4.78 0.00	38.30 -4.55 0.00	40.04 -5.13 0.00	33.80 -3.42 0.00
NEG CENTRAL___DRP 24199	10.63 -0.12 0.00	35.72 -0.69 0.00	35.83 -0.80 0.00	28.97 -0.70 0.00	27.25 -0.56 0.00	32.32 -0.50 0.00	100.67 -2.11 0.00	56.86 -1.17 0.00	53.20 -0.93 0.00	54.55 -0.82 0.00	56.17 -0.61 0.00	58.49 -0.71 0.00	52.32 -0.88 0.00	65.10 -0.83 0.00	51.30 -0.64 0.00	47.20 -0.63 0.00	46.56 -0.72 0.00	53.58 -1.01 0.00	50.55 -0.86 0.00	49.19 -0.93 0.00	40.37 -0.79 0.00	42.21 -0.64 0.00	44.54 -0.63 0.00	36.45 -0.77 0.00
NEG CENTRAL___INDECK 23768	10.03 -0.72 0.00	33.76 -2.64 0.00	33.82 -2.81 0.00	27.45 -2.22 0.00	25.72 -2.09 0.00	30.55 -2.27 0.00	94.94 -7.83 0.00	54.31 -3.72 0.00	50.77 -3.36 0.00	51.78 -3.60 0.00	53.01 -3.77 0.00	55.40 -3.80 0.00	49.38 -3.81 0.00	61.28 -4.65 0.00	48.31 -3.63 0.00	44.38 -3.44 0.00	44.24 -3.04 0.00	51.25 -3.33 0.00	48.11 -3.30 0.00	46.76 -3.35 0.00	38.31 -2.86 0.00	40.14 -2.71 0.00	42.45 -2.72 0.00	34.57 -2.65 0.00
NEG CENTRAL___SENECA 23627	10.75 0.00 0.00	36.40 0.00 0.00	36.63 0.00 0.00	29.67 0.00 0.00	27.81 0.00 0.00	32.81 0.00 0.00	102.77 0.00 0.00	58.03 0.00 0.00	54.14 0.00 0.00	55.37 0.00 0.00	56.78 0.00 0.00	59.20 0.00 0.00	53.19 0.00 0.00	65.93 0.00 0.00	51.94 0.00 0.00	47.82 0.00 0.00	47.28 0.00 0.00	54.59 0.00 0.00	51.41 0.00 0.00	50.11 0.00 0.00	41.16 0.00 0.00	42.85 0.00 0.00	45.17 0.00 0.00	37.22 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	10.75 0.00 0.00	36.40 0.00 0.00	36.47 -0.16 0.00	29.36 -0.31 0.00	27.62 -0.18 0.00	32.62 -0.20 0.00	103.22 0.45 0.00	58.83 0.80 0.00	55.49 1.35 0.00	56.66 1.29 0.00	58.24 1.46 0.00	60.78 1.58 0.00	55.14 1.95 0.00	67.42 1.49 0.00	52.82 0.89 0.00	48.34 0.51 0.00	46.19 -1.09 0.00	52.84 -1.75 0.00	49.87 -1.55 0.00	48.62 -1.49 0.00	40.39 -0.77 0.00	42.02 -0.83 0.00	43.75 -1.42 0.00	36.79 -0.44 0.00
NEG MILLWOOD___DRP 24198	19.65 0.32 -8.58	42.29 1.02 -4.86	37.56 0.93 0.00	30.39 0.73 0.00	28.51 0.70 0.00	50.56 1.06 -16.69	107.36 4.58 0.00	61.38 3.35 0.00	57.55 3.41 0.00	58.92 3.55 0.00	60.39 3.61 0.00	62.95 3.74 0.00	56.79 3.60 0.00	70.28 4.35 0.00	55.46 3.53 0.00	51.25 3.43 0.00	50.90 3.62 0.00	58.95 4.36 0.00	55.29 3.88 0.00	53.71 3.60 0.00	43.97 2.80 0.00	45.52 2.67 0.00	47.64 2.47 0.00	38.73 1.51 0.00

NEG NORTH_FLCN_SEA 23793	11.30 0.55 0.00	38.05 1.64 0.00	38.11 1.48 0.00	30.76 1.10 0.00	28.97 1.16 0.00	34.41 1.59 0.00	108.49 5.72 0.00	61.90 3.87 0.00	57.97 3.83 0.00	59.28 3.91 0.00	60.90 4.12 0.00	63.52 4.32 0.00	57.09 3.90 0.00	70.71 4.78 0.00	55.72 3.79 0.00	51.28 3.46 0.00	50.63 3.35 0.00	58.43 3.84 0.00	54.86 3.45 0.00	53.39 3.28 0.00	43.93 2.76 0.00	45.73 2.88 0.00	47.76 2.59 0.00	39.08 1.86 0.00
NEG NORTH_KES_CHATEGAY 23792	10.80 0.05 0.00	36.60 0.19 0.00	36.79 0.16 0.00	29.78 0.11 0.00	27.93 0.12 0.00	32.96 0.14 0.00	102.30 -0.48 0.00	57.39 -0.64 0.00	53.45 -0.69 0.00	54.80 -0.57 0.00	56.09 -0.69 0.00	58.55 -0.65 0.00	52.56 -0.63 0.00	65.36 -0.57 0.00	51.39 -0.55 0.00	47.28 -0.54 0.00	46.67 -0.60 0.00	53.80 -0.79 0.00	50.68 -0.73 0.00	49.38 -0.73 0.00	40.61 -0.56 0.00	42.40 -0.44 0.00	44.80 -0.37 0.00	37.43 0.20 0.00
NEG NORTH___ALICE_FALLS 23915	10.91 0.16 0.00	37.00 0.59 0.00	37.21 0.58 0.00	30.12 0.45 0.00	28.26 0.45 0.00	33.41 0.59 0.00	103.30 0.53 0.00	57.62 -0.41 0.00	53.68 -0.46 0.00	55.04 -0.33 0.00	56.22 -0.56 0.00	58.66 -0.55 0.00	52.73 -0.46 0.00	65.67 -0.26 0.00	51.62 -0.32 0.00	47.44 -0.38 0.00	46.79 -0.49 0.00	53.94 -0.65 0.00	50.87 -0.54 0.00	49.58 -0.53 0.00	40.76 -0.41 0.00	42.50 -0.35 0.00	44.92 -0.25 0.00	37.89 0.67 0.00
NEG NORTH___LWR_SARANAC 23913	10.91 0.16 0.00	37.00 0.59 0.00	37.21 0.58 0.00	30.12 0.45 0.00	28.26 0.45 0.00	33.41 0.59 0.00	103.30 0.53 0.00	57.62 -0.41 0.00	53.68 -0.46 0.00	55.04 -0.33 0.00	56.22 -0.56 0.00	58.66 -0.55 0.00	52.73 -0.46 0.00	65.67 -0.26 0.00	51.62 -0.32 0.00	47.44 -0.38 0.00	46.79 -0.49 0.00	53.94 -0.65 0.00	50.87 -0.54 0.00	49.58 -0.53 0.00	40.76 -0.41 0.00	42.50 -0.35 0.00	44.92 -0.25 0.00	37.89 0.67 0.00
NEG NORTH___PLATTSBURG 23628	10.80 0.05 0.00	36.61 0.20 0.00	36.82 0.19 0.00	29.80 0.13 0.00	27.97 0.16 0.00	33.05 0.24 0.00	102.08 -0.70 0.00	57.11 -0.92 0.00	53.23 -0.91 0.00	54.58 -0.79 0.00	55.74 -1.04 0.00	58.13 -1.08 0.00	52.26 -0.93 0.00	65.09 -0.83 0.00	51.16 -0.78 0.00	47.02 -0.81 0.00	46.40 -0.88 0.00	53.53 -1.06 0.00	50.46 -0.96 0.00	49.15 -0.97 0.00	40.39 -0.77 0.00	42.13 -0.72 0.00	44.46 -0.71 0.00	37.49 0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	9.72 -1.03 0.00	32.64 -3.77 0.00	32.63 -4.01 0.00	26.54 -3.13 0.00	24.80 -3.01 0.00	29.41 -3.40 0.00	90.63 -12.15 0.00	51.91 -6.12 0.00	48.40 -5.74 0.00	49.61 -5.76 0.00	50.38 -6.40 0.00	52.65 -6.56 0.00	46.69 -6.50 0.00	57.96 -7.97 0.00	45.61 -6.33 0.00	41.66 -6.16 0.00	41.55 -5.73 0.00	47.91 -6.68 0.00	45.06 -6.35 0.00	43.80 -6.32 0.00	35.99 -5.17 0.00	38.03 -4.82 0.00	40.58 -4.59 0.00	33.25 -3.97 0.00
NEG WEST___LANCASTR 23811	9.63 -1.12 0.00	32.46 -3.94 0.00	32.54 -4.09 0.00	26.50 -3.17 0.00	24.75 -3.06 0.00	29.37 -3.44 0.00	91.08 -11.69 0.00	52.29 -5.75 0.00	48.86 -5.28 0.00	49.64 -5.73 0.00	50.80 -5.98 0.00	53.14 -6.06 0.00	47.34 -5.85 0.00	58.63 -7.30 0.00	46.23 -5.71 0.00	42.45 -5.37 0.00	42.37 -4.91 0.00	49.22 -5.37 0.00	46.14 -5.27 0.00	44.85 -5.27 0.00	36.74 -4.42 0.00	38.54 -4.30 0.00	40.88 -4.29 0.00	33.27 -3.95 0.00
NEG_PENN_ALLEGHNY 23528	10.57 -0.18 0.00	35.72 -0.69 0.00	35.89 -0.74 0.00	29.10 -0.56 0.00	27.29 -0.51 0.00	32.40 -0.42 0.00	101.67 -1.10 0.00	57.88 -0.16 0.00	54.04 -0.10 0.00	55.15 -0.22 0.00	56.55 -0.23 0.00	59.04 -0.16 0.00	52.97 -0.22 0.00	65.74 -0.19 0.00	51.93 -0.01 0.00	48.00 0.17 0.00	48.00 0.72 0.00	55.79 1.20 0.00	52.31 0.90 0.00	50.91 0.80 0.00	41.61 0.45 0.00	43.25 0.40 0.00	45.53 0.36 0.00	37.01 -0.21 0.00
NEG___GEN_MONROE 24207	10.79 0.04 0.00	36.54 0.14 0.00	36.71 0.08 0.00	29.69 0.02 0.00	27.94 0.13 0.00	32.98 0.17 0.00	104.04 1.26 0.00	59.11 1.07 0.00	55.51 1.37 0.00	56.95 1.58 0.00	58.10 1.32 0.00	60.63 1.43 0.00	54.32 1.12 0.00	67.56 1.63 0.00	53.02 1.08 0.00	48.76 0.93 0.00	48.83 1.55 0.00	56.27 1.68 0.00	52.93 1.52 0.00	51.45 1.34 0.00	42.16 1.00 0.00	43.93 1.08 0.00	46.04 0.88 0.00	37.57 0.34 0.00
NEPA___ENERGY 23901	9.57 -1.18 0.00	32.42 -3.99 0.00	32.63 -4.01 0.00	26.62 -3.05 0.00	24.81 -3.00 0.00	29.43 -3.38 0.00	91.65 -11.12 0.00	52.62 -5.42 0.00	49.30 -4.84 0.00	50.24 -5.14 0.00	51.52 -5.26 0.00	53.85 -5.36 0.00	48.27 -4.92 0.00	59.37 -6.56 0.00	46.91 -5.03 0.00	43.25 -4.58 0.00	42.73 -4.55 0.00	49.73 -4.86 0.00	46.46 -4.95 0.00	45.31 -4.81 0.00	37.29 -3.88 0.00	38.82 -4.02 0.00	40.87 -4.30 0.00	33.23 -3.99 0.00
NEVERSINK___HYD 23608	10.43 -0.31 0.00	35.32 -1.09 0.00	35.48 -1.16 0.00	28.74 -0.92 0.00	26.89 -0.92 0.00	31.75 -1.07 0.00	99.00 -3.78 0.00	56.28 -1.75 0.00	53.61 -0.53 0.00	56.57 1.20 0.00	58.16 1.38 0.00	59.61 0.41 0.00	52.74 -0.45 0.00	65.12 -0.81 0.00	51.54 -0.40 0.00	47.68 -0.14 0.00	47.21 -0.07 0.00	54.46 -0.12 0.00	51.11 -0.30 0.00	49.84 -0.27 0.00	40.87 -0.29 0.00	42.59 -0.26 0.00	44.84 -0.33 0.00	36.77 -0.45 0.00
NIAGARA____ 23760	9.82 -0.93 0.00	32.97 -3.44 0.00	32.93 -3.70 0.00	26.75 -2.91 0.00	24.98 -2.82 0.00	29.60 -3.21 0.00	91.56 -11.21 0.00	52.67 -5.36 0.00	49.27 -4.87 0.00	50.10 -5.27 0.00	51.69 -5.09 0.00	53.94 -5.26 0.00	48.05 -5.14 0.00	59.44 -6.49 0.00	46.78 -5.16 0.00	42.66 -5.16 0.00	42.03 -5.25 0.00	48.19 -6.40 0.00	45.35 -6.06 0.00	43.96 -6.15 0.00	36.17 -5.00 0.00	38.32 -4.52 0.00	40.87 -4.30 0.00	33.69 -3.53 0.00
NINE_MILE_1 23575	10.41 -0.33 0.00	35.26 -1.15 0.00	35.47 -1.16 0.00	28.74 -0.93 0.00	26.93 -0.87 0.00	31.81 -1.01 0.00	99.52 -3.26 0.00	56.25 -1.78 0.00	52.51 -1.63 0.00	53.66 -1.71 0.00	55.03 -1.75 0.00	57.39 -1.81 0.00	51.53 -1.66 0.00	63.84 -2.08 0.00	50.30 -1.64 0.00	46.27 -1.55 0.00	45.75 -1.53 0.00	52.80 -1.79 0.00	49.71 -1.70 0.00	48.48 -1.63 0.00	39.84 -1.32 0.00	41.47 -1.38 0.00	43.74 -1.43 0.00	36.04 -1.19 0.00
NINE_MILE_2 23744	10.40 -0.34 0.00	35.22 -1.19 0.00	35.44 -1.20 0.00	28.71 -0.96 0.00	26.91 -0.90 0.00	31.78 -1.04 0.00	99.42 -3.35 0.00	56.20 -1.84 0.00	52.46 -1.68 0.00	53.61 -1.76 0.00	54.98 -1.80 0.00	57.34 -1.87 0.00	51.48 -1.71 0.00	63.78 -2.14 0.00	50.25 -1.69 0.00	46.23 -1.59 0.00	45.71 -1.57 0.00	52.75 -1.84 0.00	49.67 -1.74 0.00	48.45 -1.66 0.00	39.81 -1.35 0.00	41.42 -1.42 0.00	43.69 -1.48 0.00	36.00 -1.23 0.00
NM_CAPITAL___DRP 24208	11.74 0.99 0.00	39.90 3.49 0.00	40.35 3.72 0.00	32.62 2.96 0.00	30.64 2.84 0.00	35.92 3.10 0.00	112.58 9.81 0.00	62.34 4.31 0.00	57.82 3.68 0.00	59.20 3.83 0.00	60.78 4.00 0.00	63.12 3.91 0.00	56.85 3.66 0.00	70.74 4.82 0.00	55.70 3.76 0.00	51.24 3.42 0.00	50.59 3.32 0.00	58.25 3.66 0.00	55.19 3.78 0.00	54.02 3.90 0.00	44.47 3.31 0.00	46.10 3.26 0.00	48.66 3.50 0.00	40.64 3.42 0.00
NM_CENTRAL___DRP 24181	10.62 -0.13 0.00	35.98 -0.42 0.00	36.19 -0.44 0.00	29.31 -0.35 0.00	27.49 -0.32 0.00	32.50 -0.31 0.00	101.70 -1.07 0.00	57.19 -0.85 0.00	53.37 -0.76 0.00	54.52 -0.85 0.00	55.87 -0.91 0.00	58.31 -0.89 0.00	52.36 -0.83 0.00	64.85 -1.08 0.00	51.10 -0.84 0.00	47.01 -0.81 0.00	46.45 -0.83 0.00	53.56 -1.03 0.00	50.47 -0.95 0.00	49.26 -0.86 0.00	40.47 -0.69 0.00	42.12 -0.73 0.00	44.52 -0.64 0.00	36.81 -0.41 0.00

NM_FRONTIER___DRP 24179	9.86 -0.89 0.00	33.13 -3.28 0.00	33.09 -3.55 0.00	26.88 -2.79 0.00	25.10 -2.70 0.00	29.75 -3.07 0.00	92.09 -10.69 0.00	52.99 -5.04 0.00	49.57 -4.56 0.00	50.44 -4.93 0.00	52.04 -4.74 0.00	54.31 -4.90 0.00	48.37 -4.82 0.00	59.85 -6.08 0.00	47.08 -4.86 0.00	42.93 -4.89 0.00	42.29 -4.99 0.00	48.48 -6.11 0.00	45.62 -5.79 0.00	44.22 -5.90 0.00	36.38 -4.79 0.00	38.55 -4.29 0.00	41.08 -4.09 0.00	33.86 -3.37 0.00
NM_ST_REGIS___HYD 24053	10.75 0.00 0.00	36.40 0.00 0.00	36.63 0.00 0.00	29.67 0.00 0.00	27.81 0.00 0.00	32.81 0.00 0.00	102.77 0.00 0.00	58.03 0.00 0.00	54.14 0.00 0.00	55.37 0.00 0.00	56.78 0.00 0.00	59.20 0.00 0.00	53.19 0.00 0.00	65.93 0.00 0.00	51.94 0.00 0.00	47.82 0.00 0.00	47.28 0.00 0.00	54.59 0.00 0.00	51.41 0.00 0.00	50.11 0.00 0.00	41.16 0.00 0.00	42.85 0.00 0.00	45.17 0.00 0.00	37.22 0.00 0.00
NORTHPORT___1 23551	19.98 0.65 -8.58	43.40 2.13 -4.86	38.62 1.98 0.00	31.16 1.50 0.00	29.25 1.44 0.00	51.51 2.00 -16.69	111.14 8.37 0.00	63.33 5.03 -0.27	59.31 5.06 -0.12	60.73 5.36 0.00	62.44 5.65 -0.01	64.96 5.76 0.00	58.56 5.37 0.00	73.89 6.90 -1.06	64.33 5.91 -6.48	71.49 5.72 -17.95	65.31 5.87 -12.16	68.67 6.88 -7.21	63.42 6.26 -5.75	128.50 5.83 -72.55	135.98 4.62 -90.20	65.94 4.35 -18.75	59.06 4.27 -9.62	50.90 2.98 -10.70
NORTHPORT___2 23552	19.96 0.64 -8.58	43.35 2.08 -4.86	38.57 1.93 0.00	31.12 1.46 0.00	29.21 1.41 0.00	51.45 1.95 -16.69	110.90 8.12 0.00	63.11 4.81 -0.27	59.08 4.82 -0.12	60.49 5.12 0.00	62.19 5.40 -0.01	64.70 5.49 0.00	58.33 5.13 0.00	73.58 6.60 -1.06	64.09 5.67 -6.48	71.27 5.50 -17.95	65.09 5.66 -12.16	68.42 6.63 -7.21	63.19 6.03 -5.75	128.27 5.60 -72.55	135.80 4.44 -90.20	65.75 4.16 -18.75	58.88 4.09 -9.62	50.79 2.87 -10.70
NORTHPORT___3 23553	19.79 0.46 -8.58	42.93 1.67 -4.86	38.20 1.57 0.00	30.87 1.20 0.00	28.96 1.15 0.00	51.13 1.62 -16.69	109.69 6.91 0.00	62.09 3.79 -0.27	58.17 3.92 -0.12	59.70 4.33 0.00	61.00 4.21 -0.01	63.33 4.13 0.00	57.15 3.96 0.00	71.98 4.99 -1.06	62.66 4.24 -6.48	70.01 4.24 -17.95	63.80 4.36 -12.16	66.93 5.13 -7.21	61.73 4.57 -5.75	126.86 4.19 -72.55	134.55 3.19 -90.20	64.55 2.95 -18.75	57.75 2.97 -9.62	50.13 2.21 -10.70
NORTHPORT___4 23650	19.80 0.47 -8.58	42.94 1.67 -4.86	38.20 1.56 0.00	30.86 1.20 0.00	28.96 1.15 0.00	51.14 1.63 -16.69	109.74 6.96 0.00	62.14 3.84 -0.27	58.21 3.95 -0.12	59.73 4.36 0.00	61.02 4.23 -0.01	63.33 4.13 0.00	57.15 3.96 0.00	71.99 5.00 -1.06	62.66 4.24 -6.48	70.02 4.25 -17.95	63.81 4.37 -12.16	66.93 5.13 -7.21	61.73 4.57 -5.75	126.86 4.19 -72.55	134.55 3.19 -90.20	64.54 2.94 -18.75	57.73 2.94 -9.62	50.12 2.20 -10.70
NORTHPORT___IC 23718	19.80 0.47 -8.58	42.94 1.67 -4.86	38.20 1.56 0.00	30.86 1.20 0.00	28.96 1.15 0.00	51.14 1.63 -16.69	109.74 6.96 0.00	62.14 3.84 -0.27	58.21 3.95 -0.12	59.73 4.36 0.00	61.02 4.23 -0.01	63.33 4.13 0.00	57.15 3.96 0.00	71.99 5.00 -1.06	62.66 4.24 -6.48	70.02 4.25 -17.95	63.81 4.37 -12.16	66.93 5.13 -7.21	61.73 4.57 -5.75	126.86 4.19 -72.55	134.55 3.19 -90.20	64.54 2.94 -18.75	57.73 2.94 -9.62	50.12 2.20 -10.70
NSINS_S_GLNS_FALLS 23858	11.40 0.65 0.00	38.75 2.34 0.00	39.23 2.60 0.00	31.68 2.02 0.00	29.80 1.99 0.00	35.04 2.23 0.00	110.55 7.78 0.00	60.94 2.91 0.00	56.41 2.27 0.00	58.37 3.00 0.00	59.80 3.02 0.00	61.47 2.27 0.00	55.20 2.01 0.00	69.09 3.16 0.00	54.27 2.33 0.00	49.59 1.77 0.00	48.88 1.60 0.00	56.46 1.87 0.00	53.58 2.17 0.00	52.50 2.39 0.00	43.35 2.18 0.00	45.01 2.16 0.00	47.26 2.09 0.00	39.71 2.48 0.00
NUCOR_STEEL___DRP 24197	10.75 0.00 0.00	36.40 0.00 0.00	36.47 -0.16 0.00	29.36 -0.31 0.00	27.62 -0.18 0.00	32.62 -0.20 0.00	103.22 0.45 0.00	58.83 0.80 0.00	55.49 1.35 0.00	56.66 1.29 0.00	58.24 1.46 0.00	60.78 1.58 0.00	55.14 1.95 0.00	67.42 1.49 0.00	52.82 0.89 0.00	48.34 0.51 0.00	46.19 -1.09 0.00	52.84 -1.75 0.00	49.87 -1.55 0.00	48.62 -1.49 0.00	40.39 -0.77 0.00	42.02 -0.83 0.00	43.75 -1.42 0.00	36.79 -0.44 0.00
NYISO_LBMP_REFERENCE 24008	10.75 0.00 0.00	36.40 0.00 0.00	36.63 0.00 0.00	29.67 0.00 0.00	27.81 0.00 0.00	32.81 0.00 0.00	102.77 0.00 0.00	58.03 0.00 0.00	54.14 0.00 0.00	55.37 0.00 0.00	56.78 0.00 0.00	59.20 0.00 0.00	53.19 0.00 0.00	65.93 0.00 0.00	51.94 0.00 0.00	47.82 0.00 0.00	47.28 0.00 0.00	54.59 0.00 0.00	51.41 0.00 0.00	50.11 0.00 0.00	41.16 0.00 0.00	42.85 0.00 0.00	45.17 0.00 0.00	37.22 0.00 0.00
NYPA_BRENTWD____GT 24164	19.99 0.67 -8.58	43.43 2.17 -4.86	38.64 2.01 0.00	31.19 1.53 0.00	29.28 1.47 0.00	51.55 2.04 -16.69	111.30 8.53 0.00	63.47 5.17 -0.27	59.47 5.21 -0.12	60.89 5.52 0.00	62.59 5.80 -0.01	65.13 5.93 0.00	58.73 5.54 0.00	74.10 7.11 -1.06	64.48 6.06 -6.48	71.63 5.86 -17.95	65.45 6.01 -12.16	68.83 7.03 -7.21	63.56 6.40 -5.75	128.64 5.98 -72.55	136.10 4.74 -90.20	66.07 4.47 -18.75	59.18 4.39 -9.62	50.95 3.05 -10.68
NYPA_GOWANUS____GT5 24156	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.60 0.00	64.15 6.12 0.00	60.37 6.23 0.00	61.97 6.60 0.00	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.37 6.43 0.00	56.19 6.27 -2.09	57.39 6.46 -3.65	62.37 7.54 -0.24	58.02 6.61 0.00	56.26 6.14 0.00	46.15 4.98 0.00	47.71 4.86 0.00	49.77 4.60 0.00	40.19 2.96 0.00
NYPA_GOWANUS____GT6 24157	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.60 0.00	64.15 6.12 0.00	60.37 6.23 0.00	61.97 6.60 0.00	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.37 6.43 0.00	56.19 6.27 -2.09	57.39 6.46 -3.65	62.37 7.54 -0.24	58.02 6.61 0.00	56.26 6.14 0.00	46.15 4.98 0.00	47.71 4.86 0.00	49.77 4.60 0.00	40.19 2.96 0.00
NYPA_HARLEM_RVR__GT1 24160	20.83 0.70 -9.38	43.54 2.28 -4.86	38.73 2.10 0.00	31.32 1.65 0.00	29.37 1.57 0.00	51.78 2.27 -16.69	112.33 9.55 0.00	71.23 6.48 -6.71	102.47 6.54 -41.79	70.61 6.94 -8.30	69.91 7.04 -6.09	66.48 7.28 0.00	102.56 7.23 -42.14	80.55 8.80 -5.82	63.64 6.91 -4.79	102.10 6.91 -47.37	83.16 6.99 -28.89	75.01 8.02 -12.40	81.45 7.04 -22.99	120.61 6.62 -63.88	75.08 5.38 -28.54	97.57 5.28 -49.44	105.49 4.86 -55.47	58.05 3.18 -17.64
NYPA_HARLEM_RVR__GT2 24161	20.83 0.70 -9.38	43.54 2.28 -4.86	38.73 2.10 0.00	31.32 1.65 0.00	29.37 1.57 0.00	51.78 2.27 -16.69	112.33 9.55 0.00	71.23 6.48 -6.71	102.47 6.54 -41.79	70.61 6.94 -8.30	69.91 7.04 -6.09	66.48 7.28 0.00	102.56 7.23 -42.14	80.55 8.80 -5.82	63.64 6.91 -4.79	102.10 6.91 -47.37	83.16 6.99 -28.89	75.01 8.02 -12.40	81.45 7.04 -22.99	120.61 6.62 -63.88	75.08 5.38 -28.54	97.57 5.28 -49.44	105.49 4.86 -55.47	58.05 3.18 -17.64
NYPA_KENT____GT 24152	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.61 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.27 6.15 0.00	78.33 4.99 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.88 2.97 -2.69

NYPA_POUCH1____GT 24155	19.90 0.57 -8.58	43.07 1.81 -4.86	38.26 1.62 0.00	30.94 1.28 0.00	29.02 1.21 0.00	51.33 1.82 -16.69	110.72 7.95 0.00	63.76 5.72 0.00	60.00 5.86 0.00	61.58 6.21 0.00	63.07 6.29 0.00	65.72 6.52 0.00	59.45 6.26 0.00	73.54 7.61 0.00	58.02 6.08 0.00	55.85 5.93 -2.09	57.06 6.14 -3.65	62.00 7.18 -0.24	57.70 6.29 0.00	55.95 5.83 0.00	45.86 4.70 0.00	47.42 4.57 0.00	49.49 4.32 0.00	39.98 2.75 0.00
NYPA_VERNON____GT2 24162	19.93 0.60 -8.58	43.19 1.92 -4.86	38.37 1.74 0.00	31.04 1.37 0.00	29.11 1.30 0.00	51.43 1.92 -16.69	111.03 8.26 0.00	74.46 5.82 -10.60	74.74 5.91 -14.69	71.50 6.25 -9.88	63.12 6.34 0.00	65.75 6.55 0.00	59.49 6.30 0.00	73.58 7.65 0.00	58.05 6.11 0.00	55.91 5.99 -2.09	57.10 6.17 -3.65	62.04 7.21 -0.24	57.74 6.33 0.00	56.01 5.89 0.00	78.10 4.75 -32.18	78.74 4.63 -31.27	78.71 4.34 -29.20	42.71 2.80 -2.69
NYPA_VERNON____GT3 24163	19.93 0.60 -8.58	43.19 1.92 -4.86	38.37 1.74 0.00	31.04 1.37 0.00	29.11 1.30 0.00	51.43 1.92 -16.69	111.03 8.26 0.00	74.46 5.82 -10.60	74.74 5.91 -14.69	71.50 6.25 -9.88	63.12 6.34 0.00	65.75 6.55 0.00	59.49 6.30 0.00	73.58 7.65 0.00	58.05 6.11 0.00	55.91 5.99 -2.09	57.10 6.17 -3.65	62.04 7.21 -0.24	57.74 6.33 0.00	56.01 5.89 0.00	78.10 4.75 -32.18	78.74 4.63 -31.27	78.71 4.34 -29.20	42.71 2.80 -2.69
NYPA____HOLTSVILL 23794	20.03 0.70 -8.58	43.54 2.28 -4.86	38.74 2.10 0.00	31.26 1.60 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.74 8.97 0.00	63.68 5.38 -0.27	59.70 5.45 -0.12	61.07 5.69 0.00	62.82 6.03 -0.01	65.38 6.18 0.00	58.95 5.76 0.00	74.60 7.61 -1.06	64.98 6.56 -6.48	72.07 6.30 -17.95	65.88 6.44 -12.16	69.28 7.48 -7.21	64.02 6.86 -5.75	129.07 6.41 -72.55	136.44 5.08 -90.20	66.43 4.84 -18.75	59.60 4.82 -9.62	51.25 3.33 -10.69
NYPA____HELLGATE_GT1 24158	20.83 0.70 -9.38	43.54 2.28 -4.86	38.73 2.10 0.00	31.32 1.65 0.00	29.37 1.57 0.00	51.78 2.27 -16.69	112.32 9.55 0.00	71.23 6.48 -6.71	102.47 6.54 -41.79	70.61 6.94 -8.30	69.91 7.04 -6.09	66.48 7.28 0.00	102.56 7.23 -42.14	80.55 8.80 -5.82	63.68 6.95 -4.79	102.15 6.95 -47.37	83.21 7.04 -28.89	75.06 8.08 -12.40	81.49 7.09 -22.99	120.66 6.66 -63.88	75.08 5.38 -28.54	97.58 5.29 -49.44	105.43 4.80 -55.47	58.04 3.18 -17.64
NYPA____HELLGATE_GT2 24159	20.83 0.70 -9.38	43.54 2.28 -4.86	38.73 2.10 0.00	31.32 1.65 0.00	29.37 1.57 0.00	51.78 2.27 -16.69	112.32 9.55 0.00	71.23 6.48 -6.71	102.47 6.54 -41.79	70.61 6.94 -8.30	69.91 7.04 -6.09	66.48 7.28 0.00	102.56 7.23 -42.14	80.55 8.80 -5.82	63.68 6.95 -4.79	102.15 6.95 -47.37	83.21 7.04 -28.89	75.06 8.08 -12.40	81.49 7.09 -22.99	120.66 6.66 -63.88	75.08 5.38 -28.54	97.58 5.29 -49.44	105.43 4.80 -55.47	58.04 3.18 -17.64
O.H_GEN_BRUCE 24063	8.81 -1.94 0.00	29.64 -6.77 0.00	29.64 -7.00 0.00	24.07 -5.60 0.00	22.50 -5.31 0.00	26.69 -6.13 0.00	82.85 -19.92 0.00	47.59 -10.44 0.00	44.51 -9.63 0.00	45.30 -10.07 0.00	46.72 -10.06 0.00	48.78 -10.43 0.00	43.54 -9.66 0.00	53.91 -12.01 0.00	42.47 -9.47 0.00	38.86 -8.96 0.00	38.42 -8.86 0.00	44.14 -10.45 0.00	41.48 -9.93 0.00	40.25 -9.86 0.00	35.00 -7.17 2.06	25.00 -6.13 10.84	37.03 -8.14 0.00	30.40 -6.83 0.00
OAK ORCHARD____HYD 24046	10.00 -0.75 0.00	33.67 -2.73 0.00	33.69 -2.94 0.00	27.33 -2.34 0.00	25.56 -2.24 0.00	30.25 -2.57 0.00	94.16 -8.62 0.00	54.02 -4.01 0.00	50.63 -3.50 0.00	51.65 -3.72 0.00	53.26 -3.52 0.00	55.57 -3.63 0.00	49.56 -3.63 0.00	61.43 -4.49 0.00	48.25 -3.69 0.00	44.12 -3.71 0.00	43.58 -3.70 0.00	50.02 -4.56 0.00	47.03 -4.38 0.00	45.60 -4.51 0.00	37.47 -3.70 0.00	39.53 -3.31 0.00	41.92 -3.24 0.00	34.47 -2.75 0.00
OCC_CHEM____DRP 24175	9.87 -0.88 0.00	33.16 -3.24 0.00	33.12 -3.51 0.00	26.91 -2.76 0.00	25.13 -2.68 0.00	29.78 -3.03 0.00	92.22 -10.55 0.00	53.07 -4.96 0.00	49.65 -4.49 0.00	50.52 -4.85 0.00	52.13 -4.65 0.00	54.40 -4.81 0.00	48.45 -4.74 0.00	59.95 -5.98 0.00	47.16 -4.78 0.00	43.00 -4.82 0.00	42.36 -4.92 0.00	48.56 -6.03 0.00	45.69 -5.72 0.00	44.29 -5.83 0.00	36.44 -4.73 0.00	38.61 -4.23 0.00	41.13 -4.03 0.00	33.89 -3.33 0.00
OLIN_CORP_DRP 24177	9.88 -0.87 0.00	33.19 -3.21 0.00	33.17 -3.46 0.00	26.94 -2.73 0.00	25.17 -2.64 0.00	29.82 -2.99 0.00	92.44 -10.33 0.00	53.18 -4.86 0.00	49.78 -4.35 0.00	50.68 -4.70 0.00	52.27 -4.51 0.00	54.55 -4.66 0.00	48.60 -4.59 0.00	60.16 -5.77 0.00	47.31 -4.63 0.00	43.18 -4.64 0.00	42.56 -4.72 0.00	48.83 -5.76 0.00	45.93 -5.48 0.00	44.53 -5.58 0.00	36.62 -4.54 0.00	38.76 -4.09 0.00	41.25 -3.92 0.00	33.96 -3.27 0.00
ONONDAGA_REF_OCCRA 23987	10.55 -0.20 0.00	35.71 -0.69 0.00	35.90 -0.74 0.00	29.07 -0.59 0.00	27.27 -0.53 0.00	32.25 -0.56 0.00	100.81 -1.96 0.00	56.70 -1.33 0.00	52.93 -1.21 0.00	54.05 -1.32 0.00	55.40 -1.38 0.00	57.82 -1.38 0.00	51.92 -1.27 0.00	64.29 -1.63 0.00	50.67 -1.27 0.00	46.62 -1.21 0.00	46.13 -1.15 0.00	53.20 -1.39 0.00	50.12 -1.30 0.00	48.91 -1.20 0.00	40.19 -0.98 0.00	41.83 -1.01 0.00	44.22 -0.95 0.00	36.57 -0.65 0.00
ONONDAGA____COGEN 23986	10.44 -0.31 0.00	35.34 -1.07 0.00	35.52 -1.12 0.00	28.78 -0.89 0.00	26.99 -0.82 0.00	31.90 -0.91 0.00	99.64 -3.14 0.00	56.22 -1.82 0.00	52.49 -1.65 0.00	53.61 -1.76 0.00	54.98 -1.80 0.00	57.38 -1.83 0.00	51.47 -1.72 0.00	63.78 -2.15 0.00	50.24 -1.70 0.00	46.19 -1.63 0.00	45.67 -1.61 0.00	52.67 -1.91 0.00	49.59 -1.82 0.00	48.37 -1.74 0.00	39.75 -1.41 0.00	41.43 -1.41 0.00	43.77 -1.40 0.00	36.12 -1.10 0.00
OSWEGATCHIE____HYD 24044	10.96 0.21 0.00	37.27 0.87 0.00	37.48 0.85 0.00	30.34 0.68 0.00	28.46 0.65 0.00	33.61 0.80 0.00	105.07 2.30 0.00	57.92 -0.12 0.00	53.82 -0.32 0.00	55.13 -0.24 0.00	56.46 -0.32 0.00	59.03 -0.17 0.00	53.03 -0.16 0.00	65.78 -0.15 0.00	51.78 -0.16 0.00	47.66 -0.16 0.00	46.91 -0.37 0.00	53.86 -0.72 0.00	50.92 -0.50 0.00	49.75 -0.37 0.00	40.95 -0.22 0.00	42.67 -0.18 0.00	45.47 0.31 0.00	38.10 0.88 0.00
OSWEGO____5 23606	10.48 -0.27 0.00	35.48 -0.93 0.00	35.69 -0.94 0.00	28.91 -0.75 0.00	27.10 -0.71 0.00	32.02 -0.80 0.00	100.15 -2.63 0.00	56.55 -1.48 0.00	52.79 -1.35 0.00	53.95 -1.43 0.00	55.32 -1.46 0.00	57.70 -1.51 0.00	51.80 -1.39 0.00	64.18 -1.75 0.00	50.56 -1.38 0.00	46.52 -1.31 0.00	45.98 -1.30 0.00	53.06 -1.53 0.00	49.96 -1.45 0.00	48.73 -1.39 0.00	40.04 -1.13 0.00	41.69 -1.16 0.00	43.98 -1.19 0.00	36.27 -0.95 0.00
OSWEGO____6 23613	10.48 -0.27 0.00	35.47 -0.93 0.00	35.68 -0.95 0.00	28.91 -0.76 0.00	27.10 -0.71 0.00	32.01 -0.81 0.00	100.13 -2.65 0.00	56.55 -1.48 0.00	52.78 -1.35 0.00	53.94 -1.43 0.00	55.32 -1.46 0.00	57.70 -1.51 0.00	51.80 -1.39 0.00	64.18 -1.75 0.00	50.56 -1.38 0.00	46.51 -1.31 0.00	45.98 -1.30 0.00	53.06 -1.53 0.00	49.96 -1.45 0.00	48.72 -1.39 0.00	40.04 -1.13 0.00	41.68 -1.16 0.00	43.97 -1.19 0.00	36.26 -0.96 0.00
OUTOKUMPU-AB____DRP 24206	10.00 -0.75 0.00	33.65 -2.75 0.00	33.65 -2.98 0.00	27.33 -2.33 0.00	25.53 -2.27 0.00	30.26 -2.55 0.00	94.16 -8.62 0.00	54.15 -3.88 0.00	50.72 -3.42 0.00	51.72 -3.66 0.00	53.31 -3.47 0.00	55.62 -3.58 0.00	49.59 -3.60 0.00	61.37 -4.56 0.00	48.23 -3.71 0.00	44.04 -3.78 0.00	43.42 -3.86 0.00	49.85 -4.74 0.00	46.86 -4.55 0.00	45.45 -4.67 0.00	37.38 -3.78 0.00	39.51 -3.33 0.00	41.93 -3.24 0.00	34.44 -2.78 0.00

OXBOW____ 24026	9.90 -0.84 0.00	33.30 -3.10 0.00	33.28 -3.35 0.00	27.03 -2.63 0.00	25.25 -2.55 0.00	29.93 -2.88 0.00	92.93 -9.85 0.00	53.46 -4.57 0.00	50.02 -4.12 0.00	50.96 -4.41 0.00	52.56 -4.22 0.00	54.85 -4.36 0.00	48.87 -4.32 0.00	60.48 -5.45 0.00	47.55 -4.39 0.00	43.39 -4.43 0.00	42.76 -4.52 0.00	49.05 -5.54 0.00	46.13 -5.28 0.00	44.72 -5.39 0.00	36.79 -4.37 0.00	38.94 -3.91 0.00	41.42 -3.75 0.00	34.07 -3.15 0.00
PEEKSKILL____ 23653	19.63 0.31 -8.58	42.22 0.95 -4.86	37.46 0.83 0.00	30.31 0.64 0.00	28.43 0.62 0.00	50.54 1.03 -16.69	107.57 4.80 0.00	61.66 3.62 0.00	57.89 3.75 0.00	59.28 3.91 0.00	60.76 3.98 0.00	63.34 4.14 0.00	57.18 3.99 0.00	70.71 4.79 0.00	55.84 3.90 0.00	51.64 3.82 0.00	51.31 4.03 0.00	59.45 4.87 0.00	55.72 4.31 0.00	54.09 3.98 0.00	44.25 3.09 0.00	45.78 2.93 0.00	47.86 2.69 0.00	38.80 1.57 0.00
PGE MADISON____WINDPWR 24146	11.30 0.55 0.00	38.04 1.64 0.00	38.10 1.47 0.00	30.76 1.10 0.00	28.96 1.15 0.00	34.39 1.57 0.00	108.49 5.72 0.00	61.99 3.95 0.00	58.07 3.93 0.00	59.38 4.01 0.00	60.98 4.20 0.00	63.61 4.41 0.00	57.14 3.95 0.00	70.77 4.85 0.00	55.77 3.83 0.00	51.30 3.48 0.00	50.64 3.36 0.00	58.44 3.85 0.00	54.86 3.45 0.00	53.40 3.29 0.00	43.95 2.79 0.00	45.77 2.92 0.00	47.77 2.60 0.00	39.05 1.83 0.00
PJM_GEN_KEystone 24065	9.88 -0.87 0.00	33.35 -3.06 0.00	1.01 -2.75 20.41	13.01 -2.76 8.48	25.44 -2.36 0.00	30.22 -2.59 0.00	94.44 -8.34 0.00	54.07 -3.96 0.00	50.59 -3.55 0.00	51.58 -3.79 0.00	52.94 -3.84 0.00	55.32 -3.88 0.00	49.55 -3.64 0.00	61.33 -4.60 0.00	48.42 -3.52 0.00	44.61 -3.22 0.00	44.38 -2.90 0.00	51.43 -3.15 0.00	48.21 -3.20 0.00	46.89 -3.22 0.00	38.39 -2.77 0.00	40.09 -2.76 0.00	42.28 -2.89 0.00	34.42 -2.81 0.00
PLEASANTVLY____LBMP 24000	10.94 0.19 0.00	36.99 0.59 0.00	37.18 0.55 0.00	30.10 0.44 0.00	28.23 0.42 0.00	33.45 0.64 0.00	105.57 2.79 0.00	60.11 2.07 0.00	56.18 2.05 0.00	57.38 2.01 0.00	58.79 2.01 0.00	61.27 2.07 0.00	55.20 2.01 0.00	68.35 2.42 0.00	53.90 1.96 0.00	49.74 1.91 0.00	49.36 2.08 0.00	57.21 2.63 0.00	53.82 2.40 0.00	52.37 2.26 0.00	42.90 1.73 0.00	44.46 1.61 0.00	46.63 1.46 0.00	38.07 0.85 0.00
POLETTI____ 23519	19.81 0.48 -8.58	42.79 1.52 -4.86	37.99 1.36 0.00	30.73 1.06 0.00	28.82 1.01 0.00	51.05 1.55 -16.69	109.62 6.85 0.00	62.91 4.87 0.00	59.03 4.90 0.00	60.54 5.17 0.00	61.97 5.19 0.00	64.57 5.37 0.00	58.37 5.18 0.00	72.19 6.26 0.00	57.04 5.10 0.00	55.01 5.09 -2.09	56.27 5.35 -3.65	61.14 6.31 -0.24	56.93 5.52 0.00	55.26 5.15 0.00	45.31 4.14 0.00	46.86 4.02 0.00	48.95 3.78 0.00	39.58 2.36 0.00
PORT_JEFF_3 23555	20.00 0.68 -8.58	43.45 2.18 -4.86	38.64 2.01 0.00	31.18 1.52 0.00	29.26 1.46 0.00	51.51 2.00 -16.69	111.24 8.46 0.00	63.32 5.02 -0.27	59.38 5.13 -0.12	60.76 5.39 0.00	62.51 5.72 -0.01	65.06 5.86 0.00	58.66 5.47 0.00	74.23 7.24 -1.06	64.72 6.29 -6.48	71.73 5.96 -17.95	65.45 6.02 -12.16	68.71 6.91 -7.21	63.51 6.35 -5.75	128.54 5.88 -72.55	135.92 4.56 -90.20	66.03 4.43 -18.75	59.64 4.86 -9.62	51.37 3.45 -10.69
PORT_JEFF_4 23616	20.06 0.73 -8.58	43.63 2.36 -4.86	38.82 2.18 0.00	31.33 1.66 0.00	29.40 1.59 0.00	51.71 2.21 -16.69	112.02 9.25 0.00	63.86 5.56 -0.27	59.88 5.63 -0.12	61.26 5.89 0.00	63.02 6.23 -0.01	65.59 6.39 0.00	59.14 5.95 0.00	74.84 7.85 -1.06	65.17 6.75 -6.48	72.24 6.47 -17.95	66.05 6.62 -12.16	69.48 7.68 -7.21	64.21 7.06 -5.75	129.26 6.60 -72.55	136.60 5.23 -90.20	66.58 4.99 -18.75	59.74 4.95 -9.62	51.35 3.43 -10.69
PORT_JEFF_IC 23713	20.03 0.70 -8.58	43.53 2.27 -4.86	38.72 2.09 0.00	31.24 1.58 0.00	29.32 1.52 0.00	51.59 2.08 -16.69	111.53 8.76 0.00	63.52 5.22 -0.27	59.57 5.32 -0.12	60.95 5.58 0.00	62.72 5.93 -0.01	65.27 6.07 0.00	58.85 5.66 0.00	74.48 7.49 -1.06	64.91 6.49 -6.48	71.93 6.16 -17.95	65.69 6.25 -12.16	69.00 7.20 -7.21	63.78 6.62 -5.75	128.81 6.14 -72.55	136.17 4.81 -90.20	66.24 4.64 -18.75	59.71 4.93 -9.62	51.40 3.48 -10.69
PPL PILGRIM_ST_GT1 24216	19.99 0.67 -8.58	43.43 2.17 -4.86	38.64 2.01 0.00	31.19 1.53 0.00	29.28 1.47 0.00	51.55 2.04 -16.69	111.30 8.53 0.00	63.47 5.17 -0.27	59.47 5.21 -0.12	60.89 5.52 0.00	62.59 5.80 -0.01	65.13 5.93 0.00	58.73 5.54 0.00	74.10 7.11 -1.06	64.48 6.06 -6.48	71.63 5.86 -17.95	65.45 6.01 -12.16	68.83 7.03 -7.21	63.56 6.40 -5.75	128.64 5.98 -72.55	136.10 4.74 -90.20	66.07 4.47 -18.75	59.18 4.39 -9.62	50.95 3.05 -10.68
PPL PILGRIM_ST_GT2 24217	19.99 0.67 -8.58	43.43 2.17 -4.86	38.64 2.01 0.00	31.19 1.53 0.00	29.28 1.47 0.00	51.55 2.04 -16.69	111.30 8.53 0.00	63.47 5.17 -0.27	59.47 5.21 -0.12	60.89 5.52 0.00	62.59 5.80 -0.01	65.13 5.93 0.00	58.73 5.54 0.00	74.10 7.11 -1.06	64.48 6.06 -6.48	71.63 5.86 -17.95	65.45 6.01 -12.16	68.83 7.03 -7.21	63.56 6.40 -5.75	128.64 5.98 -72.55	136.10 4.74 -90.20	66.07 4.47 -18.75	59.18 4.39 -9.62	50.95 3.05 -10.68
PPL_SHRM_GT3 24213	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
PPL_SHRM_GT4 24214	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
PROJECT____ORANGE 23990	10.75 0.00 0.00	36.40 0.00 0.00	36.63 0.00 0.00	29.67 0.00 0.00	27.81 0.00 0.00	32.81 0.00 0.00	102.77 0.00 0.00	58.03 0.00 0.00	54.14 0.00 0.00	55.37 0.00 0.00	56.78 0.00 0.00	59.20 0.00 0.00	53.19 0.00 0.00	65.93 0.00 0.00	51.94 0.00 0.00	47.82 0.00 0.00	47.28 0.00 0.00	54.59 0.00 0.00	51.41 0.00 0.00	50.11 0.00 0.00	41.16 0.00 0.00	42.85 0.00 0.00	45.17 0.00 0.00	37.22 0.00 0.00
PROJECT____ORANGE 1 24174	10.62 -0.12 0.00	35.99 -0.41 0.00	36.20 -0.44 0.00	29.32 -0.34 0.00	27.50 -0.31 0.00	32.51 -0.30 0.00	101.74 -1.04 0.00	57.21 -0.83 0.00	53.39 -0.75 0.00	54.53 -0.84 0.00	55.89 -0.89 0.00	58.33 -0.87 0.00	52.38 -0.81 0.00	64.87 -1.06 0.00	51.12 -0.82 0.00	47.02 -0.80 0.00	46.46 -0.81 0.00	53.58 -1.01 0.00	50.49 -0.93 0.00	49.28 -0.84 0.00	40.49 -0.68 0.00	42.13 -0.71 0.00	44.54 -0.63 0.00	36.82 -0.40 0.00
PROJECT____ORANGE 2 24166	10.62 -0.12 0.00	35.99 -0.41 0.00	36.20 -0.44 0.00	29.32 -0.34 0.00	27.50 -0.31 0.00	32.51 -0.30 0.00	101.74 -1.04 0.00	57.21 -0.83 0.00	53.39 -0.75 0.00	54.53 -0.84 0.00	55.89 -0.89 0.00	58.33 -0.87 0.00	52.38 -0.81 0.00	64.87 -1.06 0.00	51.12 -0.82 0.00	47.02 -0.80 0.00	46.46 -0.81 0.00	53.58 -1.01 0.00	50.49 -0.93 0.00	49.28 -0.84 0.00	40.49 -0.68 0.00	42.13 -0.71 0.00	44.54 -0.63 0.00	36.82 -0.40 0.00

PYRITES___HYD 24023	11.21 0.46 0.00	38.16 1.76 0.00	38.35 1.72 0.00	31.03 1.37 0.00	29.10 1.29 0.00	34.38 1.56 0.00	107.32 4.55 0.00	58.95 0.92 0.00	54.71 0.57 0.00	56.11 0.73 0.00	57.46 0.68 0.00	60.14 0.94 0.00	53.95 0.76 0.00	66.96 1.03 0.00	52.67 0.73 0.00	48.53 0.70 0.00	47.72 0.44 0.00	54.71 0.13 0.00	51.73 0.31 0.00	50.59 0.48 0.00	41.64 0.48 0.00	43.49 0.64 0.00	46.44 1.27 0.00	39.02 1.79 0.00
RANKINE____ 23646	9.96 -0.78 0.00	33.57 -2.83 0.00	33.61 -3.02 0.00	27.33 -2.34 0.00	25.52 -2.29 0.00	30.26 -2.56 0.00	94.23 -8.54 0.00	54.21 -3.82 0.00	50.79 -3.35 0.00	51.79 -3.58 0.00	53.29 -3.49 0.00	55.64 -3.57 0.00	49.64 -3.55 0.00	61.35 -4.58 0.00	48.26 -3.68 0.00	44.13 -3.69 0.00	43.50 -3.78 0.00	50.08 -4.51 0.00	47.04 -4.38 0.00	45.69 -4.43 0.00	37.60 -3.56 0.00	39.63 -3.21 0.00	41.96 -3.21 0.00	34.38 -2.85 0.00
RAVENS GT4-7____ 23728	19.92 0.59 -8.58	43.16 1.89 -4.86	38.35 1.72 0.00	31.01 1.35 0.00	29.09 1.28 0.00	51.40 1.90 -16.69	110.93 8.16 0.00	63.80 5.76 0.00	59.99 5.85 0.00	61.55 6.18 0.00	63.05 6.27 0.00	65.69 6.49 0.00	59.43 6.24 0.00	73.50 7.57 0.00	57.99 6.06 0.00	55.85 5.94 -2.09	57.05 6.12 -3.65	61.98 7.15 -0.24	57.69 6.28 0.00	55.95 5.84 0.00	45.87 4.71 0.00	47.43 4.59 0.00	49.47 4.30 0.00	39.99 2.77 0.00
RAVENSWD GT2____ 23730	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWD GT3____ 23733	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT2_1 24244	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT2_2 24245	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT2_3 24246	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT2_4 24247	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT3_1 24248	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT3_2 24249	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT3_3 24250	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT3_4 24251	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT_1 23729	19.83 0.50 -8.58	42.85 1.58 -4.86	38.05 1.42 0.00	30.78 1.12 0.00	28.87 1.06 0.00	51.11 1.61 -16.69	109.82 7.05 0.00	73.70 5.06 -10.60	74.00 5.17 -14.69	70.71 5.45 -9.88	62.32 5.54 0.00	64.95 5.74 0.00	58.69 5.50 0.00	72.60 6.67 0.00	57.32 5.38 0.00	55.18 5.26 -2.09	56.40 5.47 -3.65	61.29 6.46 -0.24	57.10 5.69 0.00	55.39 5.28 0.00	77.55 4.20 -32.18	78.18 4.07 -31.27	78.19 3.82 -29.20	42.31 2.40 -2.69
RAVENSWOOD_GT_10 24258	19.92 0.59 -8.58	43.17 1.90 -4.86	38.36 1.72 0.00	31.02 1.35 0.00	29.10 1.29 0.00	51.41 1.90 -16.69	110.97 8.19 0.00	63.82 5.78 0.00	60.01 5.87 0.00	61.57 6.20 0.00	63.08 6.30 0.00	65.71 6.51 0.00	59.45 6.26 0.00	73.52 7.60 0.00	58.01 6.07 0.00	55.87 5.96 -2.09	57.06 6.14 -3.65	62.00 7.17 -0.24	57.71 6.29 0.00	55.97 5.86 0.00	45.89 4.72 0.00	47.45 4.60 0.00	49.49 4.32 0.00	40.00 2.78 0.00
RAVENSWOOD_GT_11 24259	19.92 0.59 -8.58	43.17 1.90 -4.86	38.36 1.72 0.00	31.02 1.35 0.00	29.10 1.29 0.00	51.41 1.90 -16.69	110.97 8.19 0.00	63.82 5.78 0.00	60.01 5.87 0.00	61.57 6.20 0.00	63.08 6.30 0.00	65.71 6.51 0.00	59.45 6.26 0.00	73.52 7.60 0.00	58.01 6.07 0.00	55.87 5.96 -2.09	57.06 6.14 -3.65	62.00 7.17 -0.24	57.71 6.29 0.00	55.97 5.86 0.00	45.89 4.72 0.00	47.45 4.60 0.00	49.49 4.32 0.00	40.00 2.78 0.00

RAVENSWOOD_GT_4 24252	19.92 0.59 -8.58	43.16 1.89 -4.86	38.35 1.72 0.00	31.01 1.35 0.00	29.09 1.28 0.00	51.40 1.90 -16.69	110.93 8.16 0.00	63.80 5.76 0.00	59.99 5.85 0.00	61.55 6.18 0.00	63.05 6.27 0.00	65.69 6.49 0.00	59.43 6.24 0.00	73.50 7.57 0.00	57.99 6.06 0.00	55.85 5.94 -2.09	57.05 6.12 -3.65	61.98 7.15 -0.24	57.69 6.28 0.00	55.95 5.84 0.00	45.87 4.71 0.00	47.43 4.59 0.00	49.47 4.30 0.00	39.99 2.77 0.00
RAVENSWOOD_GT_5 24254	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT_6 24253	19.92 0.59 -8.58	43.16 1.89 -4.86	38.35 1.72 0.00	31.01 1.35 0.00	29.09 1.28 0.00	51.40 1.90 -16.69	110.93 8.16 0.00	63.80 5.76 0.00	59.99 5.85 0.00	61.55 6.18 0.00	63.05 6.27 0.00	65.69 6.49 0.00	59.43 6.24 0.00	73.50 7.57 0.00	57.99 6.06 0.00	55.85 5.94 -2.09	57.05 6.12 -3.65	61.98 7.15 -0.24	57.69 6.28 0.00	55.95 5.84 0.00	45.87 4.71 0.00	47.43 4.59 0.00	49.47 4.30 0.00	39.99 2.77 0.00
RAVENSWOOD_GT_7 24255	19.82 0.49 -8.58	42.83 1.57 -4.86	38.03 1.40 0.00	30.77 1.10 0.00	28.86 1.05 0.00	51.10 1.59 -16.69	109.78 7.01 0.00	63.08 5.05 0.00	59.28 5.15 0.00	60.80 5.43 0.00	62.30 5.52 0.00	64.93 5.72 0.00	58.67 5.48 0.00	72.57 6.64 0.00	57.30 5.37 0.00	55.16 5.25 -2.09	56.39 5.46 -3.65	61.27 6.45 -0.24	57.09 5.68 0.00	55.37 5.26 0.00	45.35 4.18 0.00	46.89 4.05 0.00	48.97 3.80 0.00	39.61 2.38 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.92 0.59 -8.58	43.17 1.90 -4.86	38.36 1.72 0.00	31.02 1.35 0.00	29.10 1.29 0.00	51.41 1.90 -16.69	110.97 8.19 0.00	63.82 5.78 0.00	60.01 5.87 0.00	61.57 6.20 0.00	63.08 6.30 0.00	65.71 6.51 0.00	59.45 6.26 0.00	73.52 7.60 0.00	58.01 6.07 0.00	55.87 5.96 -2.09	57.06 6.14 -3.65	62.00 7.17 -0.24	57.71 6.29 0.00	55.97 5.86 0.00	45.89 4.72 0.00	47.45 4.60 0.00	49.49 4.32 0.00	40.00 2.78 0.00
RAVENSWOOD_GT_9 24257	19.92 0.59 -8.58	43.17 1.90 -4.86	38.36 1.72 0.00	31.02 1.35 0.00	29.10 1.29 0.00	51.41 1.90 -16.69	110.97 8.19 0.00	63.82 5.78 0.00	60.01 5.87 0.00	61.57 6.20 0.00	63.08 6.30 0.00	65.71 6.51 0.00	59.45 6.26 0.00	73.52 7.60 0.00	58.01 6.07 0.00	55.87 5.96 -2.09	57.06 6.14 -3.65	62.00 7.17 -0.24	57.71 6.29 0.00	55.97 5.86 0.00	45.89 4.72 0.00	47.45 4.60 0.00	49.49 4.32 0.00	40.00 2.78 0.00
RAVENSWOOD___1 23533	19.91 0.58 -8.58	43.12 1.85 -4.86	38.31 1.68 0.00	30.99 1.32 0.00	29.06 1.25 0.00	51.37 1.86 -16.69	110.79 8.01 0.00	74.26 5.62 -10.60	74.50 5.67 -14.69	71.21 5.96 -9.88	62.82 6.04 0.00	65.42 6.21 0.00	59.12 5.93 0.00	73.07 7.14 0.00	57.67 5.73 0.00	55.55 5.64 -2.09	56.74 5.81 -3.65	61.61 6.79 -0.24	57.34 5.93 0.00	55.64 5.53 0.00	77.83 4.49 -32.18	78.49 4.38 -31.27	78.50 4.13 -29.20	42.58 2.67 -2.69
RAVENSWOOD___2 23534	19.92 0.59 -8.58	43.17 1.91 -4.86	38.36 1.73 0.00	31.03 1.36 0.00	29.10 1.29 0.00	51.42 1.91 -16.69	110.97 8.20 0.00	74.42 5.78 -10.60	74.70 5.87 -14.69	71.46 6.20 -9.88	63.08 6.30 0.00	65.71 6.51 0.00	59.45 6.26 0.00	73.52 7.60 0.00	58.01 6.07 0.00	55.87 5.95 -2.09	57.06 6.13 -3.65	61.99 7.17 -0.24	57.70 6.29 0.00	55.97 5.86 0.00	78.07 4.72 -32.18	78.71 4.60 -31.27	78.69 4.32 -29.20	42.69 2.78 -2.69
RAVENSWOOD___3 23535	19.83 0.50 -8.58	42.85 1.58 -4.86	38.05 1.42 0.00	30.78 1.12 0.00	28.87 1.06 0.00	51.11 1.61 -16.69	109.82 7.05 0.00	63.10 5.06 0.00	59.30 5.17 0.00	60.82 5.45 0.00	62.32 5.54 0.00	64.95 5.74 0.00	58.69 5.50 0.00	72.60 6.67 0.00	57.32 5.38 0.00	55.18 5.26 -2.09	56.40 5.47 -3.65	61.29 6.46 -0.24	57.10 5.69 0.00	55.39 5.28 0.00	45.37 4.20 0.00	46.91 4.07 0.00	48.99 3.82 0.00	39.63 2.40 0.00
RAVNSWD 8-11____ 23667	19.92 0.59 -8.58	43.17 1.90 -4.86	38.36 1.72 0.00	31.02 1.35 0.00	29.10 1.29 0.00	51.41 1.90 -16.69	110.97 8.19 0.00	63.82 5.78 0.00	60.01 5.87 0.00	61.57 6.20 0.00	63.08 6.30 0.00	65.71 6.51 0.00	59.45 6.26 0.00	73.52 7.60 0.00	58.01 6.07 0.00	55.87 5.96 -2.09	57.06 6.14 -3.65	62.00 7.17 -0.24	57.71 6.29 0.00	55.97 5.86 0.00	45.89 4.72 0.00	47.45 4.60 0.00	49.49 4.32 0.00	40.00 2.78 0.00
RCPI_TRUST___DRP 24196	19.82 0.49 -8.58	42.81 1.54 -4.86	38.01 1.38 0.00	30.75 1.08 0.00	28.84 1.03 0.00	51.08 1.57 -16.69	109.70 6.93 0.00	63.03 5.00 0.00	59.24 5.10 0.00	60.75 5.38 0.00	62.25 5.47 0.00	64.88 5.68 0.00	58.62 5.43 0.00	72.51 6.58 0.00	57.26 5.32 0.00	55.11 5.20 -2.09	56.34 5.42 -3.65	61.23 6.41 -0.24	57.05 5.64 0.00	55.34 5.22 0.00	45.31 4.15 0.00	46.86 4.01 0.00	48.94 3.77 0.00	39.58 2.36 0.00
RENSSELAER___COGEN 23796	11.74 0.99 0.00	39.88 3.48 0.00	40.32 3.69 0.00	32.59 2.93 0.00	30.62 2.81 0.00	35.91 3.10 0.00	112.60 9.82 0.00	62.38 4.34 0.00	57.86 3.72 0.00	59.24 3.87 0.00	60.82 4.04 0.00	63.16 3.96 0.00	56.90 3.71 0.00	70.79 4.86 0.00	55.74 3.80 0.00	51.30 3.48 0.00	50.66 3.38 0.00	58.31 3.72 0.00	55.24 3.83 0.00	54.05 3.94 0.00	44.49 3.33 0.00	46.12 3.28 0.00	48.68 3.51 0.00	40.63 3.41 0.00
REVERE_CPPR_DRP 24186	11.12 0.37 0.00	37.75 1.35 0.00	38.00 1.37 0.00	30.76 1.10 0.00	28.85 1.05 0.00	34.09 1.27 0.00	106.75 3.97 0.00	59.40 1.36 0.00	55.36 1.22 0.00	56.59 1.22 0.00	57.98 1.20 0.00	60.50 1.30 0.00	54.39 1.20 0.00	67.38 1.45 0.00	53.10 1.16 0.00	48.86 1.04 0.00	48.22 0.94 0.00	55.51 0.93 0.00	52.44 1.03 0.00	51.25 1.14 0.00	42.10 0.94 0.00	43.75 0.90 0.00	46.39 1.22 0.00	38.62 1.39 0.00
ROCHESTER_9_IC 23652	10.82 0.08 0.00	36.62 0.22 0.00	36.81 0.17 0.00	29.87 0.21 0.00	28.10 0.29 0.00	33.09 0.27 0.00	102.21 -0.57 0.00	56.64 -1.39 0.00	52.93 -1.20 0.00	54.35 -1.02 0.00	55.83 -0.95 0.00	58.28 -0.92 0.00	52.08 -1.11 0.00	64.74 -1.19 0.00	50.83 -1.11 0.00	46.53 -1.30 0.00	45.78 -1.50 0.00	52.31 -2.27 0.00	49.47 -1.94 0.00	48.27 -1.84 0.00	39.84 -1.32 0.00	41.94 -0.90 0.00	44.59 -0.58 0.00	37.27 0.05 0.00
ROSETON___1 23587	11.08 0.33 0.00	37.46 1.06 0.00	37.61 0.98 0.00	30.44 0.77 0.00	28.56 0.75 0.00	33.92 1.10 0.00	107.38 4.60 0.00	61.26 3.23 0.00	57.24 3.10 0.00	58.33 2.96 0.00	59.76 2.98 0.00	62.33 3.13 0.00	56.28 3.09 0.00	69.62 3.70 0.00	54.92 2.98 0.00	50.77 2.95 0.00	50.45 3.17 0.00	58.44 3.85 0.00	54.94 3.53 0.00	53.43 3.31 0.00	43.71 2.55 0.00	45.24 2.39 0.00	47.47 2.31 0.00	38.64 1.41 0.00
ROSETON___2 23588	11.07 0.32 0.00	37.43 1.03 0.00	37.58 0.95 0.00	30.41 0.75 0.00	28.54 0.73 0.00	33.89 1.07 0.00	107.25 4.47 0.00	61.14 3.10 0.00	57.05 2.91 0.00	58.07 2.70 0.00	59.47 2.69 0.00	62.03 2.82 0.00	56.02 2.83 0.00	69.28 3.36 0.00	54.66 2.72 0.00	50.56 2.74 0.00	50.26 2.98 0.00	58.20 3.61 0.00	54.76 3.35 0.00	53.28 3.16 0.00	43.58 2.42 0.00	45.09 2.25 0.00	47.39 2.22 0.00	38.60 1.38 0.00



RUSSELL__STATION 23914	10.62 -0.12 0.00	35.94 -0.47 0.00	36.17 -0.46 0.00	29.48 -0.18 0.00	27.83 0.02 0.00	32.71 -0.10 0.00	100.56 -2.22 0.00	55.79 -2.25 0.00	51.90 -2.24 0.00	53.18 -2.19 0.00	54.66 -2.12 0.00	57.07 -2.13 0.00	50.98 -2.21 0.00	63.36 -2.57 0.00	49.75 -2.19 0.00	45.53 -2.29 0.00	44.80 -2.48 0.00	51.23 -3.36 0.00	48.47 -2.94 0.00	47.28 -2.83 0.00	39.05 -2.12 0.00	41.20 -1.65 0.00	43.85 -1.32 0.00	36.59 -0.64 0.00
S SALMON__HYD 24043	10.82 0.07 0.00	36.71 0.31 0.00	36.93 0.30 0.00	29.91 0.25 0.00	28.05 0.25 0.00	33.18 0.36 0.00	103.83 1.05 0.00	57.65 -0.38 0.00	53.69 -0.45 0.00	54.87 -0.50 0.00	56.18 -0.60 0.00	58.67 -0.54 0.00	52.70 -0.49 0.00	65.39 -0.54 0.00	51.52 -0.42 0.00	47.37 -0.45 0.00	46.72 -0.56 0.00	53.76 -0.83 0.00	50.74 -0.67 0.00	49.47 -0.64 0.00	40.67 -0.49 0.00	42.31 -0.54 0.00	44.87 -0.29 0.00	37.43 0.21 0.00
SELKIRK__II 23799	11.53 0.78 0.00	39.15 2.75 0.00	39.56 2.93 0.00	31.97 2.31 0.00	30.03 2.23 0.00	35.23 2.42 0.00	110.40 7.63 0.00	61.18 3.14 0.00	56.76 2.62 0.00	58.10 2.73 0.00	59.65 2.87 0.00	62.00 2.79 0.00	55.84 2.65 0.00	69.43 3.51 0.00	54.67 2.73 0.00	50.36 2.53 0.00	49.71 2.43 0.00	57.20 2.62 0.00	54.17 2.76 0.00	52.99 2.88 0.00	43.60 2.43 0.00	45.20 2.36 0.00	47.76 2.59 0.00	39.85 2.62 0.00
SELKIRK__I 23801	11.60 0.86 0.00	39.40 2.99 0.00	39.78 3.14 0.00	32.14 2.48 0.00	30.20 2.39 0.00	35.44 2.63 0.00	110.78 8.00 0.00	61.46 3.43 0.00	57.05 2.92 0.00	58.39 3.01 0.00	59.95 3.17 0.00	62.34 3.14 0.00	56.18 2.99 0.00	69.82 3.89 0.00	54.98 3.04 0.00	50.69 2.87 0.00	50.07 2.79 0.00	57.59 3.00 0.00	54.50 3.08 0.00	53.28 3.17 0.00	43.81 2.64 0.00	45.41 2.56 0.00	47.96 2.79 0.00	39.97 2.74 0.00
SENECA OSWGO__HYD 24041	10.52 -0.23 0.00	35.63 -0.78 0.00	35.85 -0.79 0.00	29.04 -0.63 0.00	27.23 -0.58 0.00	32.18 -0.63 0.00	100.74 -2.04 0.00	56.62 -1.41 0.00	52.86 -1.28 0.00	54.00 -1.37 0.00	55.35 -1.43 0.00	57.74 -1.46 0.00	51.84 -1.35 0.00	64.23 -1.70 0.00	50.62 -1.32 0.00	46.56 -1.26 0.00	45.99 -1.29 0.00	53.01 -1.58 0.00	49.96 -1.46 0.00	48.76 -1.35 0.00	40.07 -1.10 0.00	41.69 -1.16 0.00	44.06 -1.11 0.00	36.43 -0.80 0.00
SENECA__ENERGY 23797	10.64 -0.11 0.00	35.74 -0.67 0.00	35.85 -0.79 0.00	28.98 -0.68 0.00	27.27 -0.54 0.00	32.34 -0.48 0.00	100.73 -2.04 0.00	56.92 -1.12 0.00	53.26 -0.88 0.00	54.60 -0.77 0.00	56.22 -0.56 0.00	58.54 -0.66 0.00	52.36 -0.83 0.00	65.15 -0.78 0.00	51.34 -0.60 0.00	47.23 -0.59 0.00	46.60 -0.68 0.00	53.63 -0.96 0.00	50.59 -0.82 0.00	49.22 -0.89 0.00	40.41 -0.76 0.00	42.24 -0.60 0.00	44.57 -0.60 0.00	36.47 -0.75 0.00
SHOEMAKER__GT 23640	10.76 0.01 0.00	36.40 -0.01 0.00	36.54 -0.09 0.00	29.60 -0.06 0.00	27.75 -0.05 0.00	32.98 0.16 0.00	104.32 1.55 0.00	59.92 1.89 0.00	56.24 2.10 0.00	57.52 2.15 0.00	58.99 2.21 0.00	61.51 2.30 0.00	55.40 2.20 0.00	68.49 2.57 0.00	54.07 2.13 0.00	49.93 2.11 0.00	49.61 2.33 0.00	57.58 3.00 0.00	54.06 2.65 0.00	52.52 2.40 0.00	42.93 1.77 0.00	44.47 1.62 0.00	46.59 1.43 0.00	37.87 0.65 0.00
SHOREHAM_IC_1 23715	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
SHOREHAM_IC_2 23716	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
SITHE_IND_GS1 24169	10.42 -0.32 0.00	35.28 -1.12 0.00	35.49 -1.14 0.00	28.76 -0.91 0.00	26.96 -0.85 0.00	31.83 -0.98 0.00	99.59 -3.18 0.00	56.29 -1.74 0.00	52.55 -1.59 0.00	53.70 -1.67 0.00	55.08 -1.70 0.00	57.44 -1.77 0.00	51.57 -1.62 0.00	63.89 -2.04 0.00	50.33 -1.60 0.00	46.31 -1.51 0.00	45.78 -1.50 0.00	52.83 -1.75 0.00	49.75 -1.66 0.00	48.51 -1.60 0.00	39.86 -1.30 0.00	41.50 -1.35 0.00	43.77 -1.40 0.00	36.06 -1.16 0.00
SITHE_IND_GS2 24170	10.42 -0.32 0.00	35.28 -1.12 0.00	35.49 -1.14 0.00	28.76 -0.91 0.00	26.96 -0.85 0.00	31.83 -0.98 0.00	99.59 -3.18 0.00	56.29 -1.74 0.00	52.55 -1.59 0.00	53.70 -1.67 0.00	55.08 -1.70 0.00	57.44 -1.77 0.00	51.57 -1.62 0.00	63.89 -2.04 0.00	50.33 -1.60 0.00	46.31 -1.51 0.00	45.78 -1.50 0.00	52.83 -1.75 0.00	49.75 -1.66 0.00	48.51 -1.60 0.00	39.86 -1.30 0.00	41.50 -1.35 0.00	43.77 -1.40 0.00	36.06 -1.16 0.00
SITHE_IND_GS3 24171	10.42 -0.32 0.00	35.28 -1.12 0.00	35.49 -1.14 0.00	28.76 -0.91 0.00	26.96 -0.85 0.00	31.83 -0.98 0.00	99.59 -3.18 0.00	56.29 -1.74 0.00	52.55 -1.59 0.00	53.70 -1.67 0.00	55.08 -1.70 0.00	57.44 -1.77 0.00	51.57 -1.62 0.00	63.89 -2.04 0.00	50.33 -1.60 0.00	46.31 -1.51 0.00	45.78 -1.50 0.00	52.83 -1.75 0.00	49.75 -1.66 0.00	48.51 -1.60 0.00	39.86 -1.30 0.00	41.50 -1.35 0.00	43.77 -1.40 0.00	36.06 -1.16 0.00
SITHE_IND_GS4 24172	10.42 -0.32 0.00	35.28 -1.12 0.00	35.49 -1.14 0.00	28.76 -0.91 0.00	26.96 -0.85 0.00	31.83 -0.98 0.00	99.59 -3.18 0.00	56.29 -1.74 0.00	52.55 -1.59 0.00	53.70 -1.67 0.00	55.08 -1.70 0.00	57.44 -1.77 0.00	51.57 -1.62 0.00	63.89 -2.04 0.00	50.33 -1.60 0.00	46.31 -1.51 0.00	45.78 -1.50 0.00	52.83 -1.75 0.00	49.75 -1.66 0.00	48.51 -1.60 0.00	39.86 -1.30 0.00	41.50 -1.35 0.00	43.77 -1.40 0.00	36.06 -1.16 0.00
SITHE__BATAVIA 24024	10.36 -0.39 0.00	34.95 -1.46 0.00	35.01 -1.62 0.00	28.36 -1.30 0.00	26.59 -1.22 0.00	31.45 -1.36 0.00	98.46 -4.32 0.00	56.35 -1.68 0.00	52.88 -1.26 0.00	54.07 -1.30 0.00	55.56 -1.22 0.00	57.98 -1.22 0.00	51.77 -1.42 0.00	64.27 -1.66 0.00	50.44 -1.50 0.00	46.20 -1.62 0.00	45.84 -1.44 0.00	52.66 -1.92 0.00	49.52 -1.90 0.00	48.04 -2.07 0.00	39.44 -1.72 0.00	41.46 -1.39 0.00	43.76 -1.41 0.00	35.86 -1.36 0.00
SITHE__INDEPEND 23800	10.42 -0.32 0.00	35.28 -1.12 0.00	35.49 -1.14 0.00	28.76 -0.91 0.00	26.96 -0.85 0.00	31.83 -0.98 0.00	99.59 -3.18 0.00	56.29 -1.74 0.00	52.55 -1.59 0.00	53.70 -1.67 0.00	55.08 -1.70 0.00	57.44 -1.77 0.00	51.57 -1.62 0.00	63.89 -2.04 0.00	50.33 -1.60 0.00	46.31 -1.51 0.00	45.78 -1.50 0.00	52.83 -1.75 0.00	49.75 -1.66 0.00	48.51 -1.60 0.00	39.86 -1.30 0.00	41.50 -1.35 0.00	43.77 -1.40 0.00	36.06 -1.16 0.00
SITHE__MASSENA 23902	10.83 0.08 0.00	36.73 0.33 0.00	36.91 0.27 0.00	29.88 0.21 0.00	28.00 0.19 0.00	33.01 0.20 0.00	103.02 0.24 0.00	57.76 -0.27 0.00	53.73 -0.41 0.00	55.07 -0.30 0.00	56.49 -0.29 0.00	59.03 -0.18 0.00	52.92 -0.27 0.00	65.67 -0.26 0.00	51.66 -0.28 0.00	47.60 -0.23 0.00	46.98 -0.30 0.00	54.08 -0.51 0.00	50.94 -0.47 0.00	49.67 -0.45 0.00	40.86 -0.30 0.00	42.73 -0.12 0.00	45.25 0.09 0.00	37.52 0.29 0.00

SITHE___OGDNSBRG 24021	11.30 0.55 0.00	38.43 2.03 0.00	38.61 1.98 0.00	31.25 1.59 0.00	29.30 1.49 0.00	34.59 1.77 0.00	107.91 5.14 0.00	59.56 1.53 0.00	55.29 1.16 0.00	56.70 1.33 0.00	58.11 1.33 0.00	60.79 1.59 0.00	54.50 1.30 0.00	67.62 1.70 0.00	53.19 1.25 0.00	49.00 1.18 0.00	48.23 0.95 0.00	55.33 0.74 0.00	52.26 0.85 0.00	51.09 0.98 0.00	42.06 0.90 0.00	43.98 1.13 0.00	46.88 1.72 0.00	39.26 2.04 0.00
SITHE___STERLING 23777	10.97 0.22 0.00	37.19 0.79 0.00	37.43 0.80 0.00	30.31 0.64 0.00	28.42 0.62 0.00	33.58 0.77 0.00	105.11 2.33 0.00	58.76 0.73 0.00	54.80 0.66 0.00	56.00 0.63 0.00	57.41 0.62 0.00	59.89 0.68 0.00	53.83 0.64 0.00	66.67 0.74 0.00	52.54 0.60 0.00	48.35 0.52 0.00	47.75 0.47 0.00	55.02 0.43 0.00	51.93 0.52 0.00	50.72 0.61 0.00	41.66 0.50 0.00	43.30 0.46 0.00	45.81 0.65 0.00	38.04 0.82 0.00
SOUTH CAIRO___GT 23612	11.01 0.27 0.00	37.27 0.87 0.00	37.62 0.98 0.00	30.47 0.81 0.00	28.55 0.75 0.00	33.61 0.79 0.00	105.36 2.58 0.00	59.71 1.68 0.00	55.73 1.59 0.00	57.04 1.66 0.00	58.53 1.75 0.00	60.90 1.70 0.00	54.78 1.59 0.00	68.00 2.07 0.00	53.62 1.68 0.00	49.33 1.50 0.00	48.42 1.14 0.00	56.35 1.76 0.00	53.38 1.97 0.00	52.02 1.91 0.00	42.76 1.60 0.00	44.39 1.54 0.00	46.51 1.34 0.00	38.22 0.99 0.00
SOUTH HAMPTN___IC 23720	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
SOUTHOLD___IC 23719	20.02 0.70 -8.58	43.51 2.25 -4.86	38.70 2.07 0.00	31.23 1.56 0.00	29.31 1.50 0.00	51.61 2.10 -16.69	111.70 8.92 0.00	63.59 5.29 -0.27	59.57 5.31 -0.12	60.82 5.45 0.00	62.57 5.79 -0.01	65.12 5.92 0.00	58.72 5.53 0.00	74.53 7.55 -1.06	65.03 6.61 -6.48	72.11 6.34 -17.95	65.93 6.49 -12.16	69.29 7.50 -7.21	64.07 6.91 -5.75	129.13 6.46 -72.55	136.49 5.12 -90.20	66.47 4.87 -18.75	59.61 4.83 -9.62	51.24 3.32 -10.69
ST LAWRENCE___ 23600	10.73 -0.01 0.00	36.38 -0.03 0.00	36.55 -0.08 0.00	29.59 -0.07 0.00	27.73 -0.08 0.00	32.68 -0.13 0.00	101.96 -0.81 0.00	57.44 -0.60 0.00	53.45 -0.69 0.00	54.78 -0.59 0.00	56.21 -0.57 0.00	58.71 -0.50 0.00	52.63 -0.56 0.00	65.31 -0.62 0.00	51.38 -0.56 0.00	47.34 -0.48 0.00	46.76 -0.51 0.00	53.88 -0.71 0.00	50.72 -0.69 0.00	49.42 -0.69 0.00	40.65 -0.51 0.00	42.51 -0.34 0.00	44.93 -0.24 0.00	37.15 -0.08 0.00
STATION 5_MISC_HYD 23604	10.58 -0.17 0.00	35.93 -0.48 0.00	36.12 -0.51 0.00	29.19 -0.48 0.00	27.45 -0.36 0.00	32.48 -0.33 0.00	101.90 -0.87 0.00	57.10 -0.94 0.00	53.56 -0.58 0.00	54.71 -0.66 0.00	56.26 -0.52 0.00	58.71 -0.50 0.00	52.50 -0.69 0.00	65.29 -0.63 0.00	51.28 -0.66 0.00	46.86 -0.97 0.00	46.17 -1.11 0.00	52.67 -1.92 0.00	49.69 -1.72 0.00	48.41 -1.70 0.00	40.04 -1.12 0.00	42.16 -0.69 0.00	44.46 -0.71 0.00	36.88 -0.34 0.00
STURGEON_POOL_HYD 23609	11.20 0.45 0.00	37.86 1.46 0.00	38.04 1.41 0.00	30.78 1.11 0.00	28.89 1.08 0.00	34.27 1.46 0.00	108.44 5.67 0.00	61.88 3.84 0.00	57.84 3.70 0.00	58.97 3.60 0.00	60.41 3.63 0.00	63.00 3.79 0.00	56.84 3.65 0.00	70.02 4.09 0.00	55.16 3.22 0.00	50.85 3.03 0.00	50.33 3.05 0.00	58.30 3.71 0.00	54.79 3.38 0.00	53.29 3.18 0.00	43.65 2.49 0.00	45.36 2.51 0.00	47.88 2.71 0.00	39.01 1.79 0.00
SYRACUSE___POWER 24017	10.55 -0.20 0.00	35.71 -0.69 0.00	35.90 -0.74 0.00	29.07 -0.59 0.00	27.27 -0.53 0.00	32.25 -0.56 0.00	100.81 -1.96 0.00	56.70 -1.33 0.00	52.93 -1.21 0.00	54.05 -1.32 0.00	55.40 -1.38 0.00	57.82 -1.38 0.00	51.92 -1.27 0.00	64.29 -1.63 0.00	50.67 -1.27 0.00	46.62 -1.21 0.00	46.13 -1.15 0.00	53.20 -1.39 0.00	50.12 -1.30 0.00	48.91 -1.20 0.00	40.19 -0.98 0.00	41.83 -1.01 0.00	44.22 -0.95 0.00	36.57 -0.65 0.00
Stony___Brook 24151	20.03 0.70 -8.58	43.53 2.27 -4.86	38.72 2.09 0.00	31.24 1.58 0.00	29.32 1.52 0.00	51.59 2.08 -16.69	111.53 8.76 0.00	63.52 5.22 -0.27	59.57 5.32 -0.12	60.95 5.58 0.00	62.72 5.93 -0.01	65.27 6.07 0.00	58.85 5.66 0.00	74.48 7.49 -1.06	64.91 6.49 -6.48	71.93 6.16 -17.95	65.69 6.25 -12.16	69.00 7.20 -7.21	63.78 6.62 -5.75	128.81 6.14 -72.55	136.17 4.81 -90.20	66.24 4.64 -18.75	59.71 4.93 -9.62	51.40 3.48 -10.69
UPPER HUDSON___HYD 24058	11.21 0.46 0.00	38.06 1.66 0.00	38.57 1.93 0.00	31.16 1.50 0.00	29.29 1.48 0.00	34.39 1.58 0.00	108.32 5.55 0.00	59.77 1.73 0.00	55.43 1.29 0.00	57.47 2.10 0.00	58.85 2.07 0.00	60.50 1.30 0.00	54.35 1.16 0.00	67.97 2.04 0.00	53.39 1.45 0.00	48.81 0.99 0.00	48.11 0.83 0.00	55.53 0.95 0.00	52.70 1.28 0.00	51.63 1.51 0.00	42.64 1.48 0.00	44.28 1.43 0.00	46.47 1.31 0.00	39.00 1.78 0.00
UPPER RAQUET___HYD 24056	10.77 0.03 0.00	36.61 0.21 0.00	36.79 0.16 0.00	29.78 0.11 0.00	27.91 0.11 0.00	32.95 0.13 0.00	102.83 0.05 0.00	57.02 -1.01 0.00	52.97 -1.16 0.00	54.32 -1.05 0.00	55.67 -1.11 0.00	58.22 -0.98 0.00	52.23 -0.96 0.00	64.83 -1.10 0.00	51.00 -0.94 0.00	46.99 -0.84 0.00	46.29 -0.99 0.00	53.17 -1.42 0.00	50.19 -1.22 0.00	48.99 -1.12 0.00	40.31 -0.85 0.00	42.11 -0.73 0.00	44.80 -0.36 0.00	37.43 0.20 0.00
VISCHER___FERRY HYD 24020	11.66 0.91 0.00	39.59 3.19 0.00	40.13 3.50 0.00	32.43 2.77 0.00	30.45 2.64 0.00	35.61 2.80 0.00	111.66 8.89 0.00	61.67 3.64 0.00	57.22 3.09 0.00	58.79 3.42 0.00	60.34 3.56 0.00	62.51 3.31 0.00	56.29 3.10 0.00	70.19 4.26 0.00	55.31 3.37 0.00	50.72 2.90 0.00	50.06 2.78 0.00	57.78 3.19 0.00	54.84 3.43 0.00	53.74 3.62 0.00	44.29 3.13 0.00	45.91 3.07 0.00	48.38 3.22 0.00	40.52 3.30 0.00
WADING RIVER_1-3_GRP5 24038	20.03 0.70 -8.58	43.54 2.28 -4.86	38.73 2.10 0.00	31.25 1.59 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.78 9.01 0.00	63.63 5.33 -0.27	59.52 5.27 -0.12	60.27 4.90 0.00	62.01 5.22 -0.01	64.53 5.33 0.00	58.19 5.00 0.00	74.48 7.50 -1.06	65.06 6.63 -6.48	72.14 6.37 -17.95	65.95 6.52 -12.16	69.34 7.54 -7.21	64.10 6.94 -5.75	129.16 6.49 -72.55	136.51 5.15 -90.20	66.49 4.90 -18.75	59.64 4.86 -9.62	51.27 3.35 -10.69
WADING RIVER_IC_1 23522	20.03 0.70 -8.58	43.54 2.28 -4.86	38.73 2.10 0.00	31.25 1.59 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.78 9.01 0.00	63.63 5.33 -0.27	59.52 5.27 -0.12	60.27 4.90 0.00	62.01 5.22 -0.01	64.53 5.33 0.00	58.19 5.00 0.00	74.48 7.50 -1.06	65.06 6.63 -6.48	72.14 6.37 -17.95	65.95 6.52 -12.16	69.34 7.54 -7.21	64.10 6.94 -5.75	129.16 6.49 -72.55	136.51 5.15 -90.20	66.49 4.90 -18.75	59.64 4.86 -9.62	51.27 3.35 -10.69
WADING RIVER_IC_2 23547	20.03 0.70 -8.58	43.54 2.28 -4.86	38.73 2.10 0.00	31.25 1.59 0.00	29.34 1.53 0.00	51.64 2.13 -16.69	111.78 9.01 0.00	63.63 5.33 -0.27	59.52 5.27 -0.12	60.27 4.90 0.00	62.01 5.22 -0.01	64.53 5.33 0.00	58.19 5.00 0.00	74.48 7.50 -1.06	65.06 6.63 -6.48	72.14 6.37 -17.95	65.95 6.52 -12.16	69.34 7.54 -7.21	64.10 6.94 -5.75	129.16 6.49 -72.55	136.51 5.15 -90.20	66.49 4.90 -18.75	59.64 4.86 -9.62	51.27 3.35 -10.69

WADING RIVER_IC_3 23601	20.03 0.70 -8.58	43.54 2.28 -4.86	38.73 2.10 0.00	31.25 1.59 0.00	29.33 1.53 0.00	51.64 2.13 -16.69	111.78 9.00 0.00	63.49 5.19 -0.27	59.39 5.14 -0.12	60.64 5.27 0.00	62.38 5.59 -0.01	64.92 5.72 0.00	58.54 5.35 0.00	74.41 7.43 -1.06	65.05 6.63 -6.48	72.13 6.36 -17.95	65.95 6.51 -12.16	69.33 7.53 -7.21	64.09 6.94 -5.75	129.15 6.48 -72.55	136.50 5.14 -90.20	66.49 4.89 -18.75	59.63 4.85 -9.62	51.26 3.34 -10.69
WALDEN___HYDRO 24148	11.08 0.33 0.00	37.47 1.06 0.00	37.60 0.97 0.00	30.42 0.75 0.00	28.55 0.74 0.00	33.93 1.12 0.00	107.45 4.68 0.00	61.37 3.34 0.00	57.43 3.29 0.00	58.56 3.19 0.00	60.02 3.24 0.00	62.60 3.40 0.00	56.51 3.32 0.00	69.89 3.96 0.00	55.14 3.20 0.00	50.96 3.14 0.00	50.63 3.35 0.00	58.67 4.08 0.00	55.13 3.72 0.00	53.58 3.47 0.00	43.84 2.68 0.00	45.37 2.53 0.00	47.54 2.37 0.00	38.64 1.41 0.00
WATERSIDE___6 8 9 23538	19.92 0.59 -8.58	43.16 1.90 -4.86	38.35 1.72 0.00	31.02 1.35 0.00	29.09 1.28 0.00	51.41 1.90 -16.69	110.97 8.20 0.00	74.41 5.78 -10.60	74.69 5.86 -14.69	71.45 6.20 -9.88	63.07 6.29 0.00	65.70 6.50 0.00	59.45 6.26 0.00	73.52 7.59 0.00	58.01 6.07 0.00	55.87 5.96 -2.09	57.07 6.14 -3.65	62.00 7.18 -0.24	57.71 6.29 0.00	55.97 5.86 0.00	78.07 4.72 -32.18	78.71 4.60 -31.27	78.68 4.31 -29.20	42.68 2.77 -2.69
WEST BABYLON___IC 23714	19.96 0.63 -8.58	43.36 2.09 -4.86	38.60 1.97 0.00	31.21 1.54 0.00	29.27 1.47 0.00	51.49 1.99 -16.69	110.97 8.20 0.00	63.67 5.37 -0.27	59.86 5.61 -0.12	61.50 6.13 0.00	63.22 6.43 -0.01	65.88 6.68 0.00	59.51 6.32 0.00	74.65 7.66 -1.06	64.52 6.09 -6.48	71.63 5.86 -17.95	65.60 6.16 -12.16	69.09 7.29 -7.21	63.78 6.62 -5.75	128.86 6.19 -72.55	136.21 4.85 -90.20	66.24 4.65 -18.75	59.20 4.42 -9.62	50.83 2.97 -10.64
WEST CANADA___HYD 24049	10.79 0.04 0.00	36.54 0.14 0.00	36.80 0.17 0.00	29.80 0.14 0.00	27.93 0.13 0.00	32.95 0.14 0.00	103.33 0.56 0.00	58.40 0.37 0.00	54.51 0.37 0.00	55.74 0.37 0.00	57.18 0.40 0.00	59.55 0.35 0.00	53.54 0.35 0.00	66.35 0.42 0.00	52.29 0.35 0.00	48.14 0.32 0.00	47.60 0.32 0.00	55.00 0.42 0.00	51.82 0.40 0.00	50.51 0.39 0.00	41.47 0.31 0.00	43.11 0.27 0.00	45.40 0.24 0.00	37.37 0.15 0.00
WESTERN_NY_WIND 24143	10.36 -0.39 0.00	34.95 -1.46 0.00	35.01 -1.62 0.00	28.36 -1.30 0.00	26.59 -1.22 0.00	31.45 -1.36 0.00	98.46 -4.32 0.00	56.35 -1.68 0.00	52.88 -1.26 0.00	54.07 -1.30 0.00	55.56 -1.22 0.00	57.98 -1.22 0.00	51.77 -1.42 0.00	64.27 -1.66 0.00	50.44 -1.50 0.00	46.20 -1.62 0.00	45.84 -1.44 0.00	52.66 -1.92 0.00	49.52 -1.90 0.00	48.04 -2.07 0.00	39.44 -1.72 0.00	41.46 -1.39 0.00	43.76 -1.41 0.00	35.86 -1.36 0.00
YORK___WARBASSE 23770	19.96 0.63 -8.58	43.27 2.01 -4.86	38.45 1.82 0.00	31.10 1.43 0.00	29.17 1.36 0.00	51.51 2.00 -16.69	111.38 8.61 0.00	74.75 6.12 -10.60	75.06 6.23 -14.69	71.86 6.61 -9.88	63.46 6.68 0.00	66.11 6.91 0.00	59.85 6.66 0.00	74.03 8.10 0.00	58.38 6.44 0.00	56.20 6.28 -2.09	57.40 6.47 -3.65	62.38 7.55 -0.24	58.03 6.62 0.00	56.27 6.15 0.00	78.33 4.99 -32.18	78.98 4.87 -31.27	78.97 4.60 -29.20	42.88 2.97 -2.69