

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

07/01/2007

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	77.24	37.30	39.86	35.62	35.37	30.39	32.34	42.62	37.97	35.89	48.72	66.84	63.98	55.47	56.54	61.36	57.43	55.04	48.14	43.65	36.44	54.41	41.51	26.74
24138	5.35	2.33	2.11	1.76	1.63	1.34	1.39	2.10	2.20	2.18	3.27	4.67	4.54	4.22	4.26	4.55	4.24	3.99	3.55	3.13	2.59	3.85	2.83	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.00	0.08	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.11	0.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	77.31	37.35	39.91	35.66	35.41	30.41	32.36	42.65	38.01	35.91	48.75	66.90	64.03	55.53	56.59	61.42	57.46	55.07	48.19	43.68	36.48	54.46	41.53	26.77
24260	5.42	2.39	2.17	1.80	1.67	1.36	1.41	2.13	2.23	2.19	3.30	4.72	4.59	4.28	4.31	4.61	4.27	4.03	3.59	3.17	2.62	3.91	2.85	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.00	0.08	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.11	0.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	77.31	37.35	39.91	35.66	35.41	30.41	32.36	42.65	38.01	35.91	48.75	66.90	64.03	55.53	56.59	61.42	57.46	55.07	48.19	43.68	36.48	54.46	41.53	26.77
24261	5.42	2.39	2.17	1.80	1.67	1.36	1.41	2.13	2.23	2.19	3.30	4.72	4.59	4.28	4.31	4.61	4.27	4.03	3.59	3.17	2.62	3.91	2.85	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.00	0.08	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.11	0.12
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	75.71	36.70	39.52	35.41	35.38	30.59	32.64	42.97	38.11	35.41	47.89	65.52	61.83	53.53	54.58	59.07	55.10	52.89	46.87	42.46	35.86	53.53	41.22	26.65
24011	3.82	1.73	1.78	1.55	1.63	1.54	1.69	2.45	2.33	1.68	2.39	3.35	2.31	2.24	2.25	2.26	1.90	1.85	2.28	1.95	2.01	2.97	2.43	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	75.71	36.70	39.52	35.41	35.38	30.59	32.64	42.97	38.11	35.41	47.89	65.52	61.83	53.53	54.58	59.07	55.10	52.89	46.87	42.46	35.86	53.53	41.22	26.65
23798	3.82	1.73	1.78	1.55	1.63	1.54	1.69	2.45	2.33	1.68	2.39	3.35	2.31	2.24	2.25	2.26	1.90	1.85	2.28	1.95	2.01	2.97	2.43	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	75.71	36.70	39.52	35.41	35.38	30.59	32.64	42.97	38.11	35.41	47.89	65.52	61.83	53.53	54.58	59.07	55.10	52.89	46.87	42.46	35.86	53.53	41.22	26.65
24028	3.82	1.73	1.78	1.55	1.63	1.54	1.69	2.45	2.33	1.68	2.39	3.35	2.31	2.24	2.25	2.26	1.90	1.85	2.28	1.95	2.01	2.97	2.43	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	75.42	36.67	39.57	35.56	35.57	30.76	32.77	42.94	38.06	35.52	47.81	65.35	62.13	53.86	54.93	59.54	55.58	53.30	46.80	42.40	35.55	53.12	40.91	26.52
23527	3.52	1.70	1.83	1.70	1.83	1.70	1.82	2.42	2.28	1.80	2.35	3.17	2.68	2.60	2.65	2.74	2.38	2.26	2.20	1.89	1.70	2.56	2.12	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.07	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	75.17	36.49	39.28	35.24	35.13	30.29	32.24	42.26	37.46	35.19	47.51	65.09	62.10	53.75	54.79	59.45	55.58	53.31	46.71	42.37	35.48	52.99	40.66	26.34
24190	3.28	1.53	1.54	1.38	1.39	1.24	1.29	1.74	1.68	1.47	2.05	2.92	2.65	2.49	2.51	2.64	2.39	2.27	2.11	1.86	1.63	2.42	1.87	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.07	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	75.17	36.49	39.28	35.24	35.13	30.29	32.24	42.26	37.46	35.19	47.51	65.09	62.10	53.75	54.79	59.45	55.58	53.31	46.71	42.37	35.48	52.99	40.66	26.34
23571	3.28	1.53	1.54	1.38	1.39	1.24	1.29	1.74	1.68	1.47	2.05	2.92	2.65	2.49	2.51	2.64	2.39	2.27	2.11	1.86	1.63	2.42	1.87	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.07	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	75.17	36.49	39.28	35.24	35.13	30.29	32.24	42.26	37.46	35.19	47.51	65.09	62.10	53.75	54.79	59.45	55.58	53.31	46.71	42.37	35.48	52.99	40.66	26.34
23572	3.28	1.53	1.54	1.38	1.39	1.24	1.29	1.74	1.68	1.47	2.05	2.92	2.65	2.49	2.51	2.64	2.39	2.27	2.11	1.86	1.63	2.42	1.87	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.07	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	75.17	36.49	39.28	35.24	35.13	30.29	32.24	42.26	37.46	35.19	47.51	65.09	62.10	53.75	54.79	59.45	55.58	53.31	46.71	42.37	35.48	52.99	40.66	26.34

23573	3.28 0.00 N	1.53 0.00 N	1.54 0.00 N	1.38 0.00 N	1.39 0.00 N	1.24 0.00 N	1.29 0.00 N	1.74 0.00 N	1.68 0.00 N	1.47 0.01 N	2.05 0.03 N	2.92 0.00 N	2.65 0.07 N	2.49 0.03 N	2.51 0.04 N	2.64 0.00 N	2.39 0.00 N	2.27 0.00 N	2.11 0.00 N	1.86 0.00 N	1.63 0.00 N	2.42 0.00 N	1.87 0.00 N	1.19 0.00 N
ALBANY____4 23574	75.17 3.28 0.00 N	36.49 1.53 0.00 N	39.28 1.54 0.00 N	35.24 1.38 0.00 N	35.13 1.39 0.00 N	30.29 1.24 0.00 N	32.24 1.29 0.00 N	42.26 1.74 0.00 N	37.46 1.68 0.00 N	35.19 1.47 0.01 N	47.51 2.05 0.03 N	65.09 2.92 0.00 N	62.10 2.65 0.07 N	53.75 2.49 0.03 N	54.79 2.51 0.04 N	59.45 2.64 0.00 N	55.58 2.39 0.00 N	53.31 2.27 0.00 N	46.71 2.11 0.00 N	42.37 1.86 0.00 N	35.48 1.63 0.00 N	52.99 2.42 0.00 N	40.66 1.87 0.00 N	26.34 1.19 0.00 N
ALCOA_RYNLDS____DRP 24188	72.11 0.21 0.00 N	35.19 0.22 0.00 N	38.14 0.39 0.00 N	34.25 0.39 0.00 N	34.15 0.40 0.00 N	29.38 0.33 0.00 N	31.31 0.37 0.00 N	41.01 0.49 0.00 N	36.13 0.35 0.00 N	34.07 0.34 0.00 N	45.79 0.30 0.00 N	62.43 0.25 0.00 N	59.82 0.31 0.00 N	51.21 -0.08 0.00 N	52.24 -0.08 0.00 N	56.71 -0.10 0.00 N	53.10 -0.09 0.00 N	50.96 -0.09 0.00 N	44.44 -0.16 0.00 N	40.48 -0.04 0.00 N	33.80 -0.05 0.00 N	50.56 0.00 0.00 N	38.90 0.10 0.00 N	25.24 0.09 0.00 N
ALLEGHENY____COGEN 23514	68.13 -3.76 0.00 N	32.85 -2.12 0.00 N	35.52 -2.23 0.00 N	31.81 -2.06 0.00 N	31.76 -1.98 0.00 N	27.30 -1.75 0.00 N	29.34 -1.60 0.00 N	38.45 -2.07 0.00 N	33.41 -2.34 0.03 N	30.60 -2.13 1.00 N	39.56 -2.78 3.16 N	58.63 -3.54 0.00 N	49.91 -3.42 6.18 N	45.56 -2.86 2.87 N	45.73 -3.02 3.57 N	53.68 -3.13 0.00 N	50.50 -2.70 0.00 N	48.49 -2.56 0.00 N	42.38 -2.22 0.00 N	38.61 -1.91 0.00 N	32.19 -1.66 0.00 N	48.12 -2.37 0.07 N	35.65 -2.16 0.98 N	22.60 -1.49 1.06 N
AMERICAN_REF_FUEL 24010	63.00 -8.90 0.00 N	30.54 -4.42 0.00 N	33.09 -4.65 0.00 N	29.72 -4.14 0.00 N	29.71 -4.04 0.00 N	25.53 -3.52 0.00 N	27.47 -3.47 0.00 N	35.93 -4.59 0.00 N	30.75 -5.00 0.03 N	28.11 -4.77 0.86 N	36.13 -6.65 2.71 N	53.20 -8.98 0.00 N	45.50 -8.70 5.31 N	41.36 -7.47 2.46 N	41.54 -7.71 3.07 N	48.54 -8.27 0.00 N	45.62 -7.58 0.00 N	43.77 -7.28 0.00 N	38.29 -6.30 0.00 N	34.99 -5.53 0.00 N	29.11 -4.74 0.00 N	43.17 -7.13 0.27 N	29.30 -5.67 3.82 N	17.38 -3.65 -4.12 N
ARTHUR_KILL_GT_1 23520	77.58 5.69 0.00 N	37.42 2.46 0.00 N	39.99 2.24 0.00 N	35.72 1.86 0.00 N	35.47 1.72 0.00 N	30.44 1.39 0.00 N	32.42 1.47 0.00 N	42.73 2.21 0.00 N	38.08 2.30 0.00 N	36.02 2.30 0.01 N	48.91 3.46 0.04 N	67.20 5.02 0.00 N	64.37 4.93 0.08 N	55.82 4.57 0.04 N	56.84 4.57 0.05 N	61.74 4.93 0.00 N	57.81 4.61 -0.01 N	55.45 4.40 0.00 N	48.50 3.90 0.00 N	43.95 3.43 0.00 N	36.68 2.83 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.92 1.89 0.12 N
ARTHUR_KILL_2 23512	77.58 5.69 0.00 N	37.42 2.46 0.00 N	39.99 2.24 0.00 N	35.72 1.86 0.00 N	35.47 1.72 0.00 N	30.44 1.39 0.00 N	32.42 1.47 0.00 N	42.73 2.21 0.00 N	38.08 2.30 0.00 N	36.02 2.30 0.01 N	48.91 3.46 0.04 N	67.20 5.02 0.00 N	64.37 4.93 0.08 N	55.82 4.57 0.04 N	56.84 4.57 0.05 N	61.74 4.93 0.00 N	57.81 4.61 -0.01 N	55.45 4.40 0.00 N	48.50 3.90 0.00 N	43.95 3.43 0.00 N	36.68 2.83 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.92 1.89 0.12 N
ARTHUR_KILL_3 23513	77.17 5.28 0.00 N	37.22 2.25 0.00 N	39.72 1.98 0.00 N	35.50 1.64 0.00 N	35.24 1.50 0.00 N	30.27 1.22 0.00 N	32.20 1.25 0.00 N	42.45 1.93 0.00 N	37.83 2.05 0.00 N	35.76 2.04 0.01 N	48.55 3.10 0.04 N	66.60 4.43 0.00 N	63.74 4.31 0.08 N	55.28 4.03 0.04 N	56.34 4.06 0.05 N	61.16 4.36 0.00 N	57.23 4.03 0.00 N	54.85 3.80 0.00 N	47.99 3.40 0.00 N	43.52 3.00 0.00 N	36.33 2.48 0.00 N	54.23 3.68 0.01 N	41.37 2.69 0.11 N	26.64 1.62 0.12 N
ASHOKAN____ 23654	77.14 5.25 0.00 N	37.27 2.31 0.00 N	39.93 2.19 0.00 N	35.74 1.87 0.00 N	35.54 1.79 0.00 N	30.58 1.53 0.00 N	32.54 1.59 0.00 N	42.83 2.31 0.00 N	38.19 2.41 0.00 N	36.08 2.36 0.01 N	48.86 3.41 0.04 N	67.05 4.87 0.00 N	64.08 4.64 0.08 N	55.48 4.23 0.04 N	56.53 4.26 0.05 N	61.33 4.52 0.00 N	57.38 4.18 0.00 N	55.02 3.97 0.00 N	48.16 3.56 0.00 N	43.65 3.14 0.00 N	36.48 2.63 0.00 N	54.50 3.95 0.01 N	41.55 2.86 0.11 N	26.79 1.75 0.11 N
ASTORIA_EAST_ENERGY_CC1 323581	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.06 2.34 0.01 N	48.89 3.43 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.70 4.45 0.04 N	56.77 4.49 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.31 4.26 0.00 N	48.36 3.76 0.00 N	43.83 3.31 0.00 N	36.63 2.78 0.00 N	54.68 4.12 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_EAST_ENERGY_CC2 323582	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.06 2.34 0.01 N	48.88 3.43 0.04 N	67.12 4.94 0.00 N	64.26 4.82 0.08 N	55.70 4.45 0.04 N	56.76 4.49 0.05 N	61.65 4.84 0.00 N	57.69 4.49 0.00 N	55.31 4.26 0.00 N	48.35 3.76 0.00 N	43.82 3.30 0.00 N	36.63 2.78 0.00 N	54.66 4.11 0.01 N	41.76 3.08 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT2_1 24094	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT2_2 24095	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT2_3 24096	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N

ASTORIA_GT2_4 24097	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT3_1 24098	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT3_2 24099	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT3_3 24100	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT3_4 24101	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT4_1 24102	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT4_2 24103	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT4_3 24104	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT4_4 24105	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N
ASTORIA_GT_1 23523	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N
ASTORIA_GT_10 24110	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N
ASTORIA_GT_11 24225	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N
ASTORIA_GT_12 24226	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N
ASTORIA_GT_13 24227	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N	
ASTORIA_GT_7 24107	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N	
ASTORIA_GT_8 24108	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N	
ASTORIA___2 24149	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N	
ASTORIA___3 23516	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N	
ASTORIA___4 23517	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N	
ASTORIA___5 23518	77.43 5.53 0.00 N	37.44 2.47 0.00 N	40.02 2.28 0.00 N	35.82 1.96 0.00 N	35.58 1.84 0.00 N	30.56 1.51 0.00 N	32.55 1.61 0.00 N	42.90 2.37 0.00 N	38.23 2.45 0.00 N	36.07 2.35 0.01 N	48.90 3.44 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.72 4.47 0.04 N	56.77 4.50 0.05 N	61.67 4.86 0.00 N	57.70 4.50 0.00 N	55.32 4.27 0.00 N	48.37 3.78 0.00 N	43.84 3.32 0.00 N	36.63 2.78 0.00 N	54.68 4.13 0.01 N	41.77 3.09 0.11 N	26.93 1.90 0.12 N	
ATHENS_STG_1 23668	75.02 3.13 0.00 N	36.40 1.44 0.00 N	39.12 1.38 0.00 N	35.05 1.19 0.00 N	34.89 1.15 0.00 N	30.03 0.98 0.00 N	31.93 0.99 0.00 N	41.86 1.34 0.00 N	37.15 1.37 0.00 N	35.00 1.28 0.01 N	47.35 1.89 0.04 N	64.88 2.70 0.00 N	61.99 2.55 0.08 N	53.68 2.42 0.04 N	54.72 2.44 0.05 N	59.40 2.59 0.00 N	55.58 2.39 0.00 N	53.29 2.24 0.00 N	46.64 2.05 0.00 N	42.31 1.80 0.00 N	35.37 1.52 0.00 N	52.81 2.25 0.01 N	40.38 1.69 0.11 N	26.12 1.09 0.11 N	
ATHENS_STG_2 23670	75.02 3.13 0.00 N	36.40 1.44 0.00 N	39.12 1.38 0.00 N	35.05 1.19 0.00 N	34.89 1.15 0.00 N	30.03 0.98 0.00 N	31.93 0.99 0.00 N	41.86 1.34 0.00 N	37.15 1.37 0.00 N	35.00 1.28 0.01 N	47.35 1.89 0.04 N	64.88 2.70 0.00 N	61.99 2.55 0.08 N	53.68 2.42 0.04 N	54.72 2.44 0.05 N	59.40 2.59 0.00 N	55.58 2.39 0.00 N	53.29 2.24 0.00 N	46.64 2.05 0.00 N	42.31 1.80 0.00 N	35.37 1.52 0.00 N	52.81 2.25 0.01 N	40.38 1.69 0.11 N	26.12 1.09 0.11 N	
ATHENS_STG_3 23677	75.02 3.13 0.00 N	36.40 1.44 0.00 N	39.12 1.38 0.00 N	35.05 1.19 0.00 N	34.89 1.15 0.00 N	30.03 0.98 0.00 N	31.93 0.99 0.00 N	41.86 1.34 0.00 N	37.15 1.37 0.00 N	35.00 1.28 0.01 N	47.35 1.89 0.04 N	64.88 2.70 0.00 N	61.99 2.55 0.08 N	53.68 2.42 0.04 N	54.72 2.44 0.05 N	59.40 2.59 0.00 N	55.58 2.39 0.00 N	53.29 2.24 0.00 N	46.64 2.05 0.00 N	42.31 1.80 0.00 N	35.37 1.52 0.00 N	52.81 2.25 0.01 N	40.38 1.69 0.11 N	26.12 1.09 0.11 N	
BARRETT_IC_1 23704	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N	
BARRETT_IC_10 23701	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N	
BARRETT_IC_11 23702	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N	
BARRETT_IC_12	74.56	37.22	39.67	35.41	35.16	30.20	32.11	42.50	38.05	36.00	49.15	67.01	64.36	57.83	57.08	62.58	61.21	55.13	48.00	43.41	36.35	54.40	41.45	26.81	

23703	4.59 1.92 N	2.26 0.00 N	1.93 0.00 N	1.55 0.00 N	1.42 0.00 N	1.15 0.00 N	1.17 0.00 N	1.98 0.00 N	2.27 0.00 N	2.29 0.01 N	3.69 0.04 N	4.84 0.00 N	4.93 0.08 N	4.74 -1.80 N	4.81 0.05 N	5.06 -0.71 N	4.69 -3.32 N	4.09 0.00 N	3.40 0.00 N	2.90 0.00 N	2.49 0.00 N	3.85 0.01 N	2.77 0.11 N	1.78 0.12 N
BARRETT_IC_2 23705	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT_IC_3 23706	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT_IC_4 23707	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT_IC_5 23708	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT_IC_6 23709	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT_IC_7 23710	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT_IC_8 23711	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT_IC_9 23700	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT___1 23545	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BARRETT___2 23546	74.56 4.59 1.92 N	37.22 2.26 0.00 N	39.67 1.93 0.00 N	35.41 1.55 0.00 N	35.16 1.42 0.00 N	30.20 1.15 0.00 N	32.11 1.17 0.00 N	42.50 1.98 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.15 3.69 0.04 N	67.01 4.84 0.00 N	64.36 4.93 0.08 N	57.83 4.74 -1.80 N	57.08 4.81 0.05 N	62.58 5.06 -0.71 N	61.21 4.69 -3.32 N	55.13 4.09 0.00 N	48.00 3.40 0.00 N	43.41 2.90 0.00 N	36.35 2.49 0.00 N	54.40 3.85 0.01 N	41.45 2.77 0.11 N	26.81 1.78 0.12 N
BEAVER RIVER___HYD 24048	72.41 0.52 0.00 N	35.12 0.16 0.00 N	37.93 0.18 0.00 N	34.02 0.15 0.00 N	33.91 0.17 0.00 N	29.20 0.15 0.00 N	31.21 0.26 0.00 N	41.01 0.49 0.00 N	36.24 0.46 0.00 N	34.26 0.53 0.00 N	46.27 0.77 0.00 N	63.23 1.06 0.00 N	60.47 0.96 0.00 N	51.73 0.43 0.00 N	52.68 0.36 0.00 N	57.17 0.36 0.00 N	53.57 0.38 0.00 N	51.49 0.44 0.00 N	44.99 0.40 0.00 N	41.15 0.64 0.00 N	34.48 0.62 0.00 N	51.60 1.04 0.00 N	39.48 0.68 0.00 N	25.49 0.34 0.00 N
BEEBEE_GT_13 23619	66.59 -5.30 0.00 N	32.24 -2.73 0.00 N	34.84 -2.90 0.00 N	31.30 -2.56 0.00 N	31.23 -2.51 0.00 N	26.90 -2.15 0.00 N	28.86 -2.08 0.00 N	37.95 -2.57 0.00 N	33.22 -2.53 0.03 N	30.51 -2.25 0.97 N	39.36 -3.07 3.06 N	57.79 -4.39 0.00 N	49.15 -4.37 5.99 N	44.79 -3.73 2.78 N	45.34 -3.53 3.46 N	53.88 -2.93 0.00 N	50.95 -2.25 0.00 N	48.95 -2.10 0.00 N	42.88 -1.72 0.00 N	39.19 -1.32 0.00 N	32.79 -1.07 0.00 N	48.82 -1.76 -0.02 N	37.36 -1.67 -0.23 N	24.23 -1.17 -0.25 N
BETHLEHEM___GRP 23843	75.17 3.28 0.00 N	36.49 1.53 0.00 N	39.28 1.54 0.00 N	35.24 1.38 0.00 N	35.13 1.39 0.00 N	30.29 1.24 0.00 N	32.24 1.29 0.00 N	42.26 1.74 0.00 N	37.46 1.68 0.00 N	35.19 1.47 0.01 N	47.51 2.05 0.03 N	65.09 2.92 0.00 N	62.10 2.65 0.07 N	53.75 2.49 0.03 N	54.79 2.51 0.04 N	59.45 2.64 0.00 N	55.58 2.39 0.00 N	53.31 2.27 0.00 N	46.71 2.11 0.00 N	42.37 1.86 0.00 N	35.48 1.63 0.00 N	52.99 2.42 0.00 N	40.66 1.87 0.00 N	26.34 1.19 0.00 N

BETHLEHEM___GS1 323560	75.17 3.28 0.00 N	36.49 1.53 0.00 N	39.28 1.54 0.00 N	35.24 1.38 0.00 N	35.13 1.39 0.00 N	30.29 1.24 0.00 N	32.24 1.29 0.00 N	42.26 1.74 0.00 N	37.46 1.68 0.00 N	35.19 1.47 0.01 N	47.51 2.05 0.03 N	65.09 2.92 0.00 N	62.10 2.65 0.07 N	53.75 2.49 0.03 N	54.79 2.51 0.04 N	59.45 2.64 0.00 N	55.58 2.39 0.00 N	53.31 2.27 0.00 N	46.71 2.11 0.00 N	42.37 1.86 0.00 N	35.48 1.63 0.00 N	52.99 2.42 0.00 N	40.66 1.87 0.00 N	26.34 1.19 0.00 N
BETHLEHEM___GS2 323561	75.17 3.28 0.00 N	36.49 1.53 0.00 N	39.28 1.54 0.00 N	35.24 1.38 0.00 N	35.13 1.39 0.00 N	30.29 1.24 0.00 N	32.24 1.29 0.00 N	42.26 1.74 0.00 N	37.46 1.68 0.00 N	35.19 1.47 0.01 N	47.51 2.05 0.03 N	65.09 2.92 0.00 N	62.10 2.65 0.07 N	53.75 2.49 0.03 N	54.79 2.51 0.04 N	59.45 2.64 0.00 N	55.58 2.39 0.00 N	53.31 2.27 0.00 N	46.71 2.11 0.00 N	42.37 1.86 0.00 N	35.48 1.63 0.00 N	52.99 2.42 0.00 N	40.66 1.87 0.00 N	26.34 1.19 0.00 N
BETHLEHEM___GS3 323562	75.17 3.28 0.00 N	36.49 1.53 0.00 N	39.28 1.54 0.00 N	35.24 1.38 0.00 N	35.13 1.39 0.00 N	30.29 1.24 0.00 N	32.24 1.29 0.00 N	42.26 1.74 0.00 N	37.46 1.68 0.00 N	35.19 1.47 0.01 N	47.51 2.05 0.03 N	65.09 2.92 0.00 N	62.10 2.65 0.07 N	53.75 2.49 0.03 N	54.79 2.51 0.04 N	59.45 2.64 0.00 N	55.58 2.39 0.00 N	53.31 2.27 0.00 N	46.71 2.11 0.00 N	42.37 1.86 0.00 N	35.48 1.63 0.00 N	52.99 2.42 0.00 N	40.66 1.87 0.00 N	26.34 1.19 0.00 N
BETHLEHEM___STEEL 23779	63.39 -8.50 0.00 N	30.64 -4.33 0.00 N	33.19 -4.55 0.00 N	29.79 -4.08 0.00 N	29.79 -3.96 0.00 N	25.61 -3.44 0.00 N	27.56 -3.39 0.00 N	36.03 -4.49 0.00 N	30.94 -4.81 0.03 N	28.33 -4.59 0.82 N	36.62 -6.29 2.59 N	53.80 -8.37 0.00 N	46.34 -8.11 5.06 N	42.02 -6.93 2.35 N	42.21 -7.19 2.92 N	49.08 -7.73 0.00 N	46.15 -7.05 0.00 N	44.29 -6.76 0.00 N	38.74 -5.85 0.00 N	35.35 -5.17 0.00 N	29.39 -4.46 0.00 N	43.65 -6.65 0.26 N	29.64 -5.36 3.79 N	17.60 -3.47 4.08 N
BETHPAGE_CC_5 323564	74.61 5.09 2.37 N	37.38 2.41 0.00 N	39.79 2.05 0.00 N	35.52 1.66 0.00 N	35.28 1.54 0.00 N	30.33 1.28 0.00 N	32.25 1.31 0.00 N	42.74 2.21 0.00 N	38.29 2.51 0.00 N	36.22 2.50 0.01 N	49.39 3.94 0.04 N	67.43 5.25 0.00 N	64.80 5.37 0.08 N	58.19 5.09 -1.80 N	57.43 5.15 0.05 N	62.99 5.47 -0.71 N	61.64 5.12 -3.32 N	55.50 4.45 0.00 N	48.29 3.69 0.00 N	43.61 3.09 0.00 N	36.42 2.57 0.00 N	54.52 3.97 0.01 N	41.57 2.89 0.11 N	26.88 1.85 0.12 N
BINGHAMTON___COGEN 23790	70.32 -1.57 0.00 N	33.99 -0.98 0.00 N	36.70 -1.04 0.00 N	32.84 -1.02 0.00 N	32.79 -0.95 0.00 N	28.20 -0.85 0.00 N	30.14 -0.80 0.00 N	39.44 -1.08 0.00 N	34.72 -1.06 0.00 N	32.67 -0.98 0.08 N	44.10 -1.14 0.25 N	60.89 -1.29 0.00 N	57.81 -1.22 0.49 N	50.14 -0.92 0.23 N	50.99 -1.05 0.28 N	55.61 -1.19 0.00 N	52.17 -1.03 0.00 N	50.05 -1.00 0.00 N	43.77 -0.82 0.00 N	39.75 -0.76 0.00 N	33.16 -0.69 0.00 N	49.53 -0.98 0.05 N	37.11 -1.02 0.67 N	23.75 -0.67 0.72 N
BLACK RIVER___HYD 24047	72.34 0.45 0.00 N	35.04 0.07 0.00 N	37.81 0.06 0.00 N	33.91 0.04 0.00 N	33.79 0.04 0.00 N	29.11 0.06 0.00 N	31.14 0.19 0.00 N	40.97 0.45 0.00 N	36.23 0.46 0.00 N	34.30 0.57 0.00 N	46.37 0.87 0.00 N	63.41 1.23 0.00 N	60.57 1.05 0.00 N	51.87 0.58 0.00 N	52.81 0.49 0.00 N	57.31 0.51 0.00 N	53.74 0.55 0.00 N	51.65 0.61 0.00 N	45.13 0.53 0.00 N	41.33 0.82 0.00 N	34.68 0.83 0.00 N	51.90 1.34 0.00 N	39.64 0.84 0.00 N	25.56 0.41 0.00 N
BLUE_CIRC_CHEM_DRP 24182	74.86 2.97 0.00 N	36.34 1.37 0.00 N	39.11 1.37 0.00 N	35.07 1.20 0.00 N	34.95 1.21 0.00 N	30.10 1.05 0.00 N	32.02 1.07 0.00 N	41.97 1.44 0.00 N	37.21 1.43 0.00 N	34.99 1.26 0.01 N	47.25 1.79 0.03 N	64.75 2.57 0.00 N	61.84 2.39 0.07 N	53.51 2.26 0.03 N	54.56 2.27 0.04 N	59.21 2.40 0.00 N	55.38 2.18 0.00 N	53.12 2.06 0.00 N	46.49 1.90 0.00 N	42.20 1.68 0.00 N	35.29 1.44 0.00 N	52.70 2.14 0.00 N	40.41 1.61 0.00 N	26.18 1.03 0.00 N
BOC_GAS_DRP 24189	74.37 2.48 0.00 N	36.13 1.16 0.00 N	38.89 1.15 0.00 N	34.89 1.03 0.00 N	34.76 1.02 0.00 N	29.95 0.90 0.00 N	31.85 0.91 0.00 N	41.71 1.19 0.00 N	36.96 1.18 0.00 N	34.73 1.01 0.01 N	46.89 1.43 0.03 N	64.25 2.07 0.00 N	61.35 1.90 0.07 N	53.08 1.82 0.03 N	54.13 1.85 0.04 N	58.75 1.95 0.00 N	54.95 1.75 0.00 N	52.70 1.66 0.00 N	46.14 1.54 0.00 N	41.87 1.36 0.00 N	35.02 1.17 0.00 N	52.30 1.74 0.00 N	40.13 1.33 0.00 N	26.02 0.87 0.00 N
BORALEX_4TH_BRANCH 23824	75.42 3.52 0.00 N	36.67 1.70 0.00 N	39.57 1.83 0.00 N	35.56 1.70 0.00 N	35.57 1.83 0.00 N	30.76 1.70 0.00 N	32.77 1.82 0.00 N	42.94 2.42 0.00 N	38.06 2.28 0.00 N	35.52 1.80 0.01 N	47.81 2.35 0.03 N	65.35 3.17 0.00 N	62.13 2.68 0.07 N	53.86 2.60 0.03 N	54.93 2.65 0.04 N	59.54 2.74 0.00 N	55.58 2.38 0.00 N	53.30 2.26 0.00 N	46.80 2.20 0.00 N	42.40 1.89 0.00 N	35.55 1.70 0.00 N	53.12 2.56 0.00 N	40.91 2.12 0.00 N	26.52 1.37 0.00 N
BOWLINE___1 23526	76.23 4.34 0.00 N	36.88 1.91 0.00 N	39.45 1.70 0.00 N	35.25 1.39 0.00 N	35.02 1.27 0.00 N	30.10 1.06 0.00 N	32.04 1.10 0.00 N	42.20 1.68 0.00 N	37.57 1.79 0.00 N	35.51 1.79 0.01 N	48.19 2.74 0.04 N	66.11 3.93 0.00 N	63.26 3.83 0.08 N	54.84 3.59 0.04 N	55.89 3.62 0.05 N	60.67 3.86 0.00 N	56.80 3.60 0.00 N	54.44 3.40 0.00 N	47.64 3.05 0.00 N	43.20 2.69 0.00 N	36.10 2.24 0.00 N	53.88 3.33 0.01 N	41.11 2.43 0.11 N	26.50 1.48 0.12 N
BOWLINE___2 23595	76.23 4.34 0.00 N	36.88 1.91 0.00 N	39.45 1.71 0.00 N	35.25 1.39 0.00 N	35.02 1.27 0.00 N	30.10 1.06 0.00 N	32.04 1.10 0.00 N	42.20 1.68 0.00 N	37.57 1.79 0.00 N	35.51 1.79 0.01 N	48.19 2.74 0.04 N	66.11 3.93 0.00 N	63.26 3.83 0.08 N	54.84 3.59 0.04 N	55.89 3.62 0.05 N	60.67 3.86 0.00 N	56.80 3.60 0.00 N	54.44 3.40 0.00 N	47.65 3.05 0.00 N	43.21 2.69 0.00 N	36.10 2.24 0.00 N	53.88 3.33 0.01 N	41.11 2.43 0.11 N	26.50 1.48 0.12 N
BROOKHAVEN___DRP 24191	73.59 4.32 2.62 N	37.07 2.11 0.00 N	39.43 1.68 0.00 N	35.19 1.32 0.00 N	34.94 1.20 0.00 N	30.02 0.98 0.00 N	31.94 0.99 0.00 N	42.42 1.90 0.00 N	38.10 2.32 0.00 N	36.05 2.33 0.01 N	49.16 3.70 0.04 N	66.93 4.76 0.00 N	64.47 5.03 0.08 N	58.07 4.98 -1.80 N	57.31 5.03 0.05 N	62.82 5.30 -0.71 N	61.49 4.97 -3.32 N	55.22 4.18 0.00 N	47.94 3.34 0.00 N	43.22 2.70 0.00 N	36.06 2.21 0.00 N	53.98 3.43 0.01 N	41.15 2.47 0.11 N	26.66 1.64 0.12 N
BROOKLYN_NAVY_YARD 23515	77.26 5.37 0.00 N	37.30 2.33 0.00 N	39.82 2.08 0.00 N	35.59 1.73 0.00 N	35.33 1.59 0.00 N	30.34 1.29 0.00 N	32.29 1.35 0.00 N	42.56 2.04 0.00 N	37.94 2.16 0.00 N	35.83 2.11 0.01 N	48.59 3.14 0.04 N	66.65 4.48 0.00 N	63.80 4.37 0.08 N	55.33 4.08 0.04 N	56.38 4.11 0.05 N	61.19 4.38 0.00 N	57.27 4.07 0.00 N	54.86 3.82 0.00 N	48.01 3.41 0.00 N	43.52 3.01 0.00 N	36.34 2.49 0.00 N	54.26 3.71 0.01 N	41.42 2.74 0.11 N	26.69 1.67 0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N	
BURROWS___LYONSDAL 23803	72.22 0.32 0.00 N	35.03 0.06 0.00 N	37.80 0.06 0.00 N	33.89 0.03 0.00 N	33.78 0.03 0.00 N	29.09 0.04 0.00 N	31.06 0.12 0.00 N	40.79 0.26 0.00 N	36.07 0.29 0.00 N	34.09 0.36 0.00 N	46.05 0.55 0.00 N	62.98 0.80 0.00 N	60.25 0.74 0.00 N	51.75 0.46 0.00 N	52.73 0.41 0.00 N	57.21 0.40 0.00 N	53.61 0.41 0.00 N	51.50 0.45 0.00 N	45.01 0.42 0.00 N	41.04 0.53 0.00 N	34.33 0.47 0.00 N	51.31 0.75 0.00 N	39.25 0.46 0.00 N	25.36 0.21 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	74.85 5.21 2.25 N	37.42 2.45 0.00 N	39.84 2.10 0.00 N	35.57 1.71 0.00 N	35.33 1.59 0.00 N	30.36 1.31 0.00 N	32.30 1.35 0.00 N	42.79 2.27 0.00 N	38.34 2.56 0.00 N	36.28 2.56 0.01 N	49.47 4.02 0.04 N	67.55 5.38 0.00 N	64.91 5.48 0.08 N	58.27 5.18 -1.80 N	57.50 5.23 0.05 N	63.09 5.57 -0.71 N	61.73 5.22 -3.32 N	55.60 4.55 0.00 N	48.39 3.80 0.00 N	43.72 3.20 0.00 N	36.51 2.66 0.00 N	54.65 4.10 0.01 N	41.65 2.97 0.11 N	26.92 1.89 0.12 N	
CALPINE_BETH_PAGE_GT_4 323586	74.85 5.21 2.25 N	37.42 2.45 0.00 N	39.84 2.10 0.00 N	35.57 1.71 0.00 N	35.33 1.59 0.00 N	30.36 1.31 0.00 N	32.30 1.35 0.00 N	42.79 2.27 0.00 N	38.34 2.56 0.00 N	36.28 2.56 0.01 N	49.47 4.02 0.04 N	67.55 5.38 0.00 N	64.91 5.48 0.08 N	58.27 5.18 -1.80 N	57.50 5.23 0.05 N	63.09 5.57 -0.71 N	61.73 5.22 -3.32 N	55.60 4.55 0.00 N	48.39 3.80 0.00 N	43.72 3.20 0.00 N	36.51 2.66 0.00 N	54.65 4.10 0.01 N	41.65 2.97 0.11 N	26.92 1.89 0.12 N	
CALPINE_BP_GT1 23823	74.85 5.21 2.25 N	37.42 2.45 0.00 N	39.84 2.10 0.00 N	35.57 1.71 0.00 N	35.33 1.59 0.00 N	30.36 1.31 0.00 N	32.30 1.35 0.00 N	42.79 2.27 0.00 N	38.34 2.56 0.00 N	36.28 2.56 0.01 N	49.47 4.02 0.04 N	67.55 5.38 0.00 N	64.91 5.48 0.08 N	58.27 5.18 -1.80 N	57.50 5.23 0.05 N	63.09 5.57 -0.71 N	61.73 5.22 -3.32 N	55.60 4.55 0.00 N	48.39 3.80 0.00 N	43.72 3.20 0.00 N	36.51 2.66 0.00 N	54.65 4.10 0.01 N	41.65 2.97 0.11 N	26.92 1.89 0.12 N	
CALSPAN___DRP 24200	63.39 -8.50 0.00 N	30.64 -4.33 0.00 N	33.19 -4.55 0.00 N	29.79 -4.08 0.00 N	29.79 -3.96 0.00 N	25.61 -3.44 0.00 N	27.56 -3.39 0.00 N	36.03 -4.49 0.00 N	30.94 -4.81 0.03 N	28.33 -4.59 0.82 N	36.62 -6.29 2.59 N	53.80 -8.37 0.00 N	46.34 -8.11 5.06 N	42.02 -6.93 2.35 N	42.21 -7.19 2.92 N	49.08 -7.73 0.00 N	46.15 -7.05 0.00 N	44.29 -6.76 0.00 N	38.74 -5.85 0.00 N	35.35 -5.17 0.00 N	29.39 -4.46 0.00 N	43.65 -6.65 0.26 N	29.64 -5.36 3.79 N	17.60 -3.47 4.08 N	
CARR STREET_E__SYR 24060	70.09 -1.80 0.00 N	33.99 -0.97 0.00 N	36.68 -1.06 0.00 N	32.87 -0.99 0.00 N	32.77 -0.98 0.00 N	28.21 -0.84 0.00 N	30.10 -0.85 0.00 N	39.44 -1.09 0.00 N	34.74 -1.04 0.00 N	32.78 -0.95 0.00 N	44.27 -1.22 0.00 N	60.63 -1.55 0.00 N	57.98 -1.54 0.00 N	50.01 -1.28 0.00 N	50.99 -1.33 0.00 N	55.40 -1.40 0.00 N	51.93 -1.27 0.00 N	49.86 -1.18 0.00 N	43.59 -1.01 0.00 N	39.64 -0.88 0.00 N	33.11 -0.74 0.00 N	49.45 -1.11 0.00 N	37.81 -0.98 0.00 N	24.50 -0.64 0.00 N	
CARTHAGE___PAPER 23857	72.41 0.52 0.00 N	35.10 0.14 0.00 N	37.89 0.15 0.00 N	33.98 0.12 0.00 N	33.87 0.13 0.00 N	29.17 0.12 0.00 N	31.19 0.24 0.00 N	41.02 0.50 0.00 N	36.27 0.49 0.00 N	34.32 0.59 0.00 N	46.37 0.87 0.00 N	63.39 1.22 0.00 N	60.59 1.08 0.00 N	51.85 0.56 0.00 N	52.80 0.49 0.00 N	57.30 0.50 0.00 N	53.71 0.52 0.00 N	51.62 0.57 0.00 N	45.11 0.51 0.00 N	41.30 0.78 0.00 N	34.63 0.78 0.00 N	51.82 1.26 0.00 N	39.62 0.83 0.00 N	25.56 0.41 0.00 N	
CE_DUNWOOD___DRP 24194	76.66 4.77 0.00 N	37.07 2.10 0.00 N	39.66 1.91 0.00 N	35.44 1.58 0.00 N	35.20 1.46 0.00 N	30.26 1.21 0.00 N	32.20 1.25 0.00 N	42.42 1.90 0.00 N	37.77 2.00 0.00 N	35.70 1.99 0.01 N	48.45 3.00 0.04 N	66.47 4.29 0.00 N	63.61 4.18 0.08 N	55.15 3.89 0.04 N	56.21 3.94 0.05 N	61.01 4.20 0.00 N	57.10 3.90 0.00 N	54.72 3.67 0.00 N	47.87 3.28 0.00 N	43.40 2.88 0.00 N	36.24 2.39 0.00 N	54.12 3.57 0.01 N	41.29 2.61 0.11 N	26.62 1.59 0.12 N	
CE_MILLWOOD___DRP 24193	76.38 4.49 0.00 N	36.94 1.98 0.00 N	39.52 1.78 0.00 N	35.33 1.47 0.00 N	35.10 1.36 0.00 N	30.16 1.12 0.00 N	32.10 1.16 0.00 N	42.28 1.76 0.00 N	37.65 1.87 0.00 N	35.57 1.85 0.01 N	48.27 2.81 0.04 N	66.23 4.06 0.00 N	63.37 3.94 0.08 N	54.93 3.68 0.04 N	55.99 3.72 0.05 N	60.78 3.97 0.00 N	56.88 3.68 0.00 N	54.52 3.48 0.00 N	47.71 3.11 0.00 N	43.24 2.73 0.00 N	36.13 2.28 0.00 N	53.94 3.39 0.01 N	41.16 2.48 0.11 N	26.55 1.52 0.12 N	
CE_NYC2_DRP 24202	77.40 5.50 0.00 N	37.43 2.46 0.00 N	40.00 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.76 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.97 2.25 0.01 N	48.82 3.37 0.04 N	66.96 4.79 0.00 N	64.09 4.65 0.08 N	55.58 4.33 0.04 N	56.61 4.34 0.05 N	61.45 4.64 0.00 N	57.50 4.30 0.00 N	55.13 4.09 0.00 N	48.25 3.66 0.00 N	43.74 3.22 0.00 N	36.53 2.68 0.00 N	54.48 3.93 0.01 N	41.59 2.91 0.11 N	26.82 1.79 0.12 N	
CE_NYC_DRP 24195	77.33 5.44 0.00 N	37.35 2.38 0.00 N	39.89 2.15 0.00 N	35.65 1.78 0.00 N	35.39 1.64 0.00 N	30.40 1.36 0.00 N	32.35 1.41 0.00 N	42.64 2.12 0.00 N	37.99 2.21 0.00 N	35.90 2.19 0.01 N	48.74 3.29 0.04 N	66.89 4.72 0.00 N	64.02 4.59 0.08 N	55.51 4.26 0.04 N	56.58 4.30 0.05 N	61.41 4.60 0.00 N	57.47 4.27 0.00 N	55.07 4.03 0.00 N	48.19 3.59 0.00 N	43.68 3.17 0.00 N	36.47 2.62 0.00 N	54.45 3.90 0.01 N	41.53 2.85 0.11 N	26.77 1.74 0.12 N	
CHAT_HIGH_FALL_HYD 323578	71.48 -0.41 0.00 N	34.89 -0.07 0.00 N	37.81 0.06 0.00 N	33.96 0.10 0.00 N	33.89 0.14 0.00 N	29.16 0.12 0.00 N	31.08 0.13 0.00 N	40.66 0.14 0.00 N	35.86 0.08 0.00 N	33.85 0.12 0.00 N	45.53 0.03 0.00 N	62.06 -0.11 0.00 N	59.42 -0.09 0.00 N	50.97 -0.32 0.00 N	52.03 -0.29 0.00 N	56.43 -0.38 0.00 N	52.85 -0.35 0.00 N	50.74 -0.31 0.00 N	44.20 -0.39 0.00 N	40.23 -0.28 0.00 N	33.64 -0.21 0.00 N	50.29 -0.27 0.00 N	38.71 -0.09 0.00 N	25.07 -0.08 0.00 N	
CH_MIDHUDSON___DRP	76.27	36.92	39.56	35.37	35.16	30.23	32.16	42.29	37.65	35.56	48.22	66.13	63.26	54.84	55.91	60.67	56.77	54.42	47.62	43.16	36.08	53.85	41.12	26.55	

24192	4.38 0.00 N	1.96 0.00 N	1.82 0.00 N	1.51 0.00 N	1.41 0.00 N	1.18 0.00 N	1.21 0.00 N	1.77 0.00 N	1.87 0.00 N	1.84 0.01 N	2.76 0.04 N	3.96 0.00 N	3.83 0.08 N	3.59 0.04 N	3.63 0.05 N	3.86 0.00 N	3.57 0.00 N	3.37 0.00 N	3.02 0.00 N	2.65 0.00 N	2.22 0.00 N	3.29 0.01 N	2.43 0.11 N	1.51 0.12 N
CH_MISC_IPPS 23765	75.55 3.66 0.00 N	36.59 1.63 0.00 N	39.21 1.47 0.00 N	35.04 1.18 0.00 N	34.80 1.06 0.00 N	29.90 0.86 0.00 N	31.83 0.88 0.00 N	41.79 1.27 0.00 N	37.25 1.48 0.00 N	35.24 1.53 0.01 N	47.71 2.26 0.04 N	65.44 3.27 0.00 N	62.62 3.18 0.08 N	54.30 3.04 0.04 N	55.34 3.06 0.05 N	60.08 3.27 0.00 N	56.22 3.02 0.00 N	53.89 2.85 0.00 N	47.14 2.54 0.00 N	42.74 2.22 0.00 N	35.75 1.90 0.00 N	53.30 2.75 0.01 N	40.70 2.02 0.11 N	26.33 1.30 0.12 N
CH_RES_BVR_FALLS 23983	71.75 -0.14 0.00 N	34.93 -0.04 0.00 N	37.73 -0.01 0.00 N	33.85 -0.01 0.00 N	33.74 0.00 0.00 N	29.04 -0.01 0.00 N	30.91 -0.04 0.00 N	40.51 -0.02 0.00 N	35.74 -0.04 0.00 N	33.68 -0.05 0.00 N	45.36 -0.14 0.00 N	61.97 -0.21 0.00 N	59.33 -0.19 0.00 N	51.05 -0.24 0.00 N	52.03 -0.29 0.00 N	56.49 -0.32 0.00 N	52.93 -0.27 0.00 N	50.78 -0.27 0.00 N	44.35 -0.25 0.00 N	40.36 -0.16 0.00 N	33.65 -0.21 0.00 N	50.21 -0.35 0.00 N	38.56 -0.24 0.00 N	25.04 -0.11 0.00 N
CH_RES_NIAGARA 23895	63.23 -8.66 0.00 N	30.66 -4.31 0.00 N	33.22 -4.52 0.00 N	29.85 -4.01 0.00 N	29.83 -3.91 0.00 N	25.64 -3.41 0.00 N	27.59 -3.36 0.00 N	36.09 -4.43 0.00 N	30.88 -4.87 0.03 N	28.21 -4.66 0.87 N	36.24 -6.52 2.74 N	53.36 -8.82 0.00 N	45.58 -8.57 5.36 N	41.45 -7.36 2.48 N	41.63 -7.60 3.09 N	48.68 -8.13 0.00 N	45.74 -7.46 0.00 N	43.89 -7.16 0.00 N	38.40 -6.20 0.00 N	35.09 -5.42 0.00 N	29.19 -4.66 0.00 N	43.25 -7.02 0.29 N	29.06 -5.58 4.16 N	17.09 -3.59 4.47 N
CH_RES_SYRACUSE 23985	70.28 -1.61 0.00 N	34.07 -0.89 0.00 N	36.78 -0.97 0.00 N	32.96 -0.90 0.00 N	32.86 -0.89 0.00 N	28.30 -0.75 0.00 N	30.19 -0.75 0.00 N	39.55 -0.97 0.00 N	34.88 -0.90 0.00 N	32.96 -0.79 -0.01 N	44.51 -1.02 -0.03 N	60.92 -1.26 0.00 N	58.34 -1.25 -0.07 N	50.27 -1.05 -0.03 N	51.27 -1.09 -0.04 N	55.61 -1.20 0.00 N	52.12 -1.07 0.00 N	50.05 -0.99 0.00 N	43.77 -0.83 0.00 N	39.82 -0.70 0.00 N	33.25 -0.60 0.00 N	49.65 -0.91 0.00 N	37.93 -0.86 0.00 N	24.55 -0.59 0.00 N
COLONIE_LFGE_ 323577	75.58 3.69 0.00 N	36.69 1.72 0.00 N	39.52 1.78 0.00 N	35.46 1.60 0.00 N	35.40 1.66 0.00 N	30.57 1.52 0.00 N	32.56 1.61 0.00 N	42.72 2.20 0.00 N	37.88 2.11 0.00 N	35.46 1.73 0.01 N	47.85 2.39 0.03 N	65.49 3.31 0.00 N	62.29 2.84 0.07 N	53.94 2.68 0.03 N	55.01 2.72 0.04 N	59.65 2.84 0.00 N	55.71 2.51 0.00 N	53.45 2.41 0.00 N	46.94 2.34 0.00 N	42.57 2.05 0.00 N	35.70 1.85 0.00 N	53.33 2.77 0.00 N	40.99 2.19 0.00 N	26.53 1.38 0.00 N
CORNELL____ 23752	68.73 -3.16 0.00 N	33.29 -1.68 0.00 N	35.91 -1.83 0.00 N	32.05 -1.82 0.00 N	31.98 -1.77 0.00 N	27.60 -1.45 0.00 N	29.64 -1.31 0.00 N	38.66 -1.86 0.00 N	34.09 -1.69 0.00 N	32.26 -1.45 0.03 N	43.60 -1.81 0.09 N	60.00 -2.17 0.00 N	57.42 -1.91 0.19 N	49.62 -1.58 0.09 N	50.39 -1.82 0.11 N	54.08 -2.73 0.00 N	50.66 -2.54 0.00 N	48.67 -2.37 0.00 N	42.64 -1.95 0.00 N	39.34 -1.18 0.00 N	32.79 -1.07 0.00 N	48.80 -1.73 0.03 N	36.29 -2.03 0.47 N	23.26 -1.38 0.51 N
COXSACKIE___GT 23611	76.95 5.06 0.00 N	37.22 2.26 0.00 N	39.96 2.21 0.00 N	35.77 1.91 0.00 N	35.61 1.87 0.00 N	30.66 1.61 0.00 N	32.63 1.69 0.00 N	42.91 2.39 0.00 N	38.18 2.41 0.00 N	35.98 2.26 0.01 N	48.70 3.25 0.04 N	66.83 4.66 0.00 N	63.83 4.39 0.07 N	55.25 3.99 0.04 N	56.29 4.01 0.04 N	61.09 4.28 0.00 N	57.14 3.94 0.00 N	54.81 3.76 0.00 N	47.98 3.38 0.00 N	43.50 2.98 0.00 N	36.37 2.52 0.00 N	54.32 3.76 0.01 N	41.45 2.76 0.10 N	26.74 1.71 0.11 N
CRESCENT___HYD 24018	75.58 3.69 0.00 N	36.69 1.72 0.00 N	39.52 1.78 0.00 N	35.46 1.60 0.00 N	35.40 1.66 0.00 N	30.57 1.52 0.00 N	32.56 1.61 0.00 N	42.72 2.20 0.00 N	37.88 2.11 0.00 N	35.46 1.73 0.01 N	47.85 2.39 0.03 N	65.49 3.31 0.00 N	62.29 2.84 0.07 N	53.94 2.68 0.03 N	55.01 2.72 0.04 N	59.65 2.84 0.00 N	55.71 2.51 0.00 N	53.45 2.41 0.00 N	46.94 2.34 0.00 N	42.57 2.05 0.00 N	35.70 1.85 0.00 N	53.33 2.77 0.00 N	40.99 2.19 0.00 N	26.53 1.38 0.00 N
CRUCIBLE_METL_DRP 24180	70.28 -1.61 0.00 N	34.07 -0.89 0.00 N	36.78 -0.97 0.00 N	32.96 -0.90 0.00 N	32.86 -0.89 0.00 N	28.30 -0.75 0.00 N	30.19 -0.75 0.00 N	39.55 -0.97 0.00 N	34.88 -0.90 0.00 N	32.96 -0.79 -0.01 N	44.51 -1.02 -0.03 N	60.92 -1.26 0.00 N	58.34 -1.25 -0.07 N	50.27 -1.05 -0.03 N	51.27 -1.09 -0.04 N	55.61 -1.20 0.00 N	52.12 -1.07 0.00 N	50.05 -0.99 0.00 N	43.77 -0.83 0.00 N	39.82 -0.70 0.00 N	33.25 -0.60 0.00 N	49.65 -0.91 0.00 N	37.93 -0.86 0.00 N	24.55 -0.59 0.00 N
DANSKAMMER___1 23586	75.55 3.66 0.00 N	36.59 1.63 0.00 N	39.21 1.47 0.00 N	35.04 1.18 0.00 N	34.80 1.06 0.00 N	29.90 0.86 0.00 N	31.83 0.88 0.00 N	41.79 1.27 0.00 N	37.25 1.48 0.00 N	35.24 1.53 0.01 N	47.71 2.26 0.04 N	65.44 3.27 0.00 N	62.62 3.18 0.08 N	54.30 3.04 0.04 N	55.34 3.06 0.05 N	60.08 3.27 0.00 N	56.22 3.02 0.00 N	53.89 2.85 0.00 N	47.14 2.54 0.00 N	42.74 2.22 0.00 N	35.75 1.90 0.00 N	53.30 2.75 0.01 N	40.70 2.02 0.11 N	26.33 1.30 0.12 N
DANSKAMMER___2 23589	75.55 3.66 0.00 N	36.59 1.63 0.00 N	39.21 1.47 0.00 N	35.04 1.18 0.00 N	34.80 1.06 0.00 N	29.90 0.86 0.00 N	31.83 0.88 0.00 N	41.79 1.27 0.00 N	37.25 1.48 0.00 N	35.24 1.53 0.01 N	47.71 2.26 0.04 N	65.44 3.27 0.00 N	62.62 3.18 0.08 N	54.30 3.04 0.04 N	55.34 3.06 0.05 N	60.08 3.27 0.00 N	56.22 3.02 0.00 N	53.89 2.85 0.00 N	47.14 2.54 0.00 N	42.74 2.22 0.00 N	35.75 1.90 0.00 N	53.30 2.75 0.01 N	40.70 2.02 0.11 N	26.33 1.30 0.12 N
DANSKAMMER___3 23590	75.55 3.66 0.00 N	36.59 1.63 0.00 N	39.21 1.47 0.00 N	35.04 1.18 0.00 N	34.80 1.06 0.00 N	29.90 0.86 0.00 N	31.83 0.88 0.00 N	41.79 1.27 0.00 N	37.25 1.48 0.00 N	35.24 1.53 0.01 N	47.71 2.26 0.04 N	65.44 3.27 0.00 N	62.62 3.18 0.08 N	54.30 3.04 0.04 N	55.34 3.06 0.05 N	60.08 3.27 0.00 N	56.22 3.02 0.00 N	53.89 2.85 0.00 N	47.14 2.54 0.00 N	42.74 2.22 0.00 N	35.75 1.90 0.00 N	53.30 2.75 0.01 N	40.70 2.02 0.11 N	26.33 1.30 0.12 N
DANSKAMMER___4 23591	75.55 3.66 0.00 N	36.59 1.63 0.00 N	39.21 1.47 0.00 N	35.04 1.18 0.00 N	34.80 1.06 0.00 N	29.90 0.86 0.00 N	31.83 0.88 0.00 N	41.79 1.27 0.00 N	37.25 1.48 0.00 N	35.24 1.53 0.01 N	47.71 2.26 0.04 N	65.44 3.27 0.00 N	62.62 3.18 0.08 N	54.30 3.04 0.04 N	55.34 3.06 0.05 N	60.08 3.27 0.00 N	56.22 3.02 0.00 N	53.89 2.85 0.00 N	47.14 2.54 0.00 N	42.74 2.22 0.00 N	35.75 1.90 0.00 N	53.30 2.75 0.01 N	40.70 2.02 0.11 N	26.33 1.30 0.12 N

DANSKAMMER___DIESEL 23592	75.55 3.66 0.00 N	36.59 1.63 0.00 N	39.21 1.47 0.00 N	35.04 1.18 0.00 N	34.80 1.06 0.00 N	29.90 0.86 0.00 N	31.83 0.88 0.00 N	41.79 1.27 0.00 N	37.25 1.48 0.00 N	35.24 1.53 0.01 N	47.71 2.26 0.04 N	65.44 3.27 0.00 N	62.62 3.18 0.08 N	54.30 3.04 0.04 N	55.34 3.06 0.05 N	60.08 3.27 0.00 N	56.22 3.02 0.00 N	53.89 2.85 0.00 N	47.14 2.54 0.00 N	42.74 2.22 0.00 N	35.75 1.90 0.00 N	53.30 2.75 0.01 N	40.70 2.02 0.11 N	26.33 1.30 0.12 N
DASHVILLE___HYD 23610	76.31 4.42 0.00 N	36.90 1.94 0.00 N	39.48 1.74 0.00 N	35.29 1.43 0.00 N	35.03 1.28 0.00 N	30.09 1.05 0.00 N	32.01 1.07 0.00 N	42.11 1.59 0.00 N	37.58 1.80 0.00 N	35.60 1.88 0.01 N	48.28 2.82 0.04 N	66.24 4.06 0.00 N	63.41 3.97 0.08 N	54.98 3.72 0.04 N	56.03 3.76 0.05 N	60.79 3.99 0.00 N	56.91 3.72 0.00 N	54.55 3.51 0.00 N	47.71 3.12 0.00 N	43.26 2.74 0.00 N	36.14 2.29 0.00 N	53.92 3.37 0.01 N	41.13 2.44 0.11 N	26.54 1.51 0.12 N
DOGLEVILLE___HYD 23807	74.92 3.03 0.00 N	36.22 1.25 0.00 N	38.99 1.25 0.00 N	34.96 1.10 0.00 N	34.83 1.09 0.00 N	30.08 1.03 0.00 N	32.13 1.18 0.00 N	42.11 1.59 0.00 N	37.30 1.52 0.00 N	35.15 1.41 0.00 N	47.63 2.13 0.00 N	65.20 3.02 0.00 N	62.10 2.58 0.00 N	53.65 2.35 0.00 N	54.78 2.45 0.00 N	59.43 2.62 0.00 N	55.48 2.28 0.00 N	53.27 2.22 0.00 N	46.71 2.12 0.00 N	42.38 1.87 0.00 N	35.52 1.67 0.00 N	53.02 2.46 0.00 N	40.53 1.73 0.00 N	26.24 1.09 0.00 N
DUNKIRK___1 23563	61.39 -10.50 0.00 N	29.48 -5.48 0.00 N	31.98 -5.76 0.00 N	28.63 -5.23 0.00 N	28.81 -4.94 0.00 N	24.76 -4.28 0.00 N	26.70 -4.24 0.00 N	34.75 -5.78 0.00 N	29.95 -5.81 0.03 N	27.46 -5.54 0.74 N	35.84 -7.33 2.33 N	52.57 -9.61 0.00 N	45.75 -9.21 4.55 N	41.35 -7.83 2.11 N	41.50 -8.20 2.63 N	47.88 -8.93 0.00 N	45.06 -8.14 0.00 N	43.24 -7.80 0.00 N	37.85 -6.74 0.00 N	34.44 -6.07 0.00 N	28.59 -5.26 0.00 N	42.57 -7.75 0.24 N	28.90 -6.40 3.50 N	17.26 -4.12 3.77 N
DUNKIRK___2 23564	61.39 -10.50 0.00 N	29.48 -5.48 0.00 N	31.98 -5.76 0.00 N	28.63 -5.23 0.00 N	28.81 -4.94 0.00 N	24.76 -4.28 0.00 N	26.70 -4.24 0.00 N	34.75 -5.78 0.00 N	29.95 -5.81 0.03 N	27.46 -5.54 0.74 N	35.84 -7.33 2.33 N	52.57 -9.61 0.00 N	45.75 -9.21 4.55 N	41.35 -7.83 2.11 N	41.50 -8.20 2.63 N	47.88 -8.93 0.00 N	45.06 -8.14 0.00 N	43.24 -7.80 0.00 N	37.85 -6.74 0.00 N	34.44 -6.07 0.00 N	28.59 -5.26 0.00 N	42.57 -7.75 0.24 N	28.90 -6.40 3.50 N	17.26 -4.12 3.77 N
DUNKIRK___3 23565	62.05 -9.84 0.00 N	29.81 -5.16 0.00 N	32.32 -5.42 0.00 N	28.94 -4.92 0.00 N	29.06 -4.69 0.00 N	24.98 -4.07 0.00 N	26.93 -4.02 0.00 N	35.11 -5.42 0.00 N	30.27 -5.48 0.03 N	27.76 -5.23 0.74 N	36.23 -6.93 2.33 N	53.11 -9.06 0.00 N	46.25 -8.70 4.56 N	41.78 -7.39 2.11 N	41.94 -7.75 2.63 N	48.39 -8.42 0.00 N	45.54 -7.65 0.00 N	43.69 -7.35 0.00 N	38.25 -6.35 0.00 N	34.81 -5.71 0.00 N	28.89 -4.96 0.00 N	43.03 -7.29 0.24 N	29.25 -6.03 3.52 N	17.46 -3.90 3.79 N
DUNKIRK___4 23566	62.05 -9.84 0.00 N	29.81 -5.16 0.00 N	32.32 -5.42 0.00 N	28.94 -4.92 0.00 N	29.06 -4.69 0.00 N	24.98 -4.07 0.00 N	26.93 -4.02 0.00 N	35.11 -5.42 0.00 N	30.27 -5.48 0.03 N	27.76 -5.23 0.74 N	36.23 -6.93 2.33 N	53.11 -9.06 0.00 N	46.25 -8.70 4.56 N	41.78 -7.39 2.11 N	41.94 -7.75 2.63 N	48.39 -8.42 0.00 N	45.54 -7.65 0.00 N	43.69 -7.35 0.00 N	38.25 -6.35 0.00 N	34.81 -5.71 0.00 N	28.89 -4.96 0.00 N	43.03 -7.29 0.24 N	29.25 -6.03 3.52 N	17.46 -3.90 3.79 N
EAST HAMPTON___GT 23717	75.66 6.40 2.62 N	38.04 3.08 0.00 N	40.43 2.69 0.00 N	36.06 2.20 0.00 N	35.82 2.07 0.00 N	30.76 1.71 0.00 N	32.76 1.81 0.00 N	43.63 3.11 0.00 N	39.06 3.28 0.00 N	36.42 2.70 0.01 N	49.76 4.31 0.04 N	67.78 5.61 0.00 N	65.26 5.83 0.08 N	58.77 5.68 -1.80 N	58.00 5.73 0.05 N	63.56 6.04 -0.71 N	62.20 5.68 -3.32 N	55.91 4.86 0.00 N	48.54 3.95 0.00 N	43.70 3.18 0.00 N	36.45 2.60 0.00 N	54.58 4.03 0.01 N	41.66 2.98 0.11 N	27.41 2.38 0.12 N
EAST RIVER___6 23660	77.41 5.51 0.00 N	37.38 2.41 0.00 N	39.92 2.18 0.00 N	35.67 1.81 0.00 N	35.41 1.67 0.00 N	30.42 1.37 0.00 N	32.35 1.40 0.00 N	42.62 2.10 0.00 N	37.98 2.20 0.00 N	35.90 2.18 0.01 N	48.74 3.29 0.04 N	66.87 4.70 0.00 N	64.01 4.58 0.08 N	55.50 4.25 0.04 N	56.57 4.30 0.05 N	61.41 4.60 0.00 N	57.47 4.27 0.00 N	55.07 4.03 0.00 N	48.18 3.59 0.00 N	43.68 3.17 0.00 N	36.47 2.62 0.00 N	54.44 3.89 0.01 N	41.57 2.89 0.11 N	26.79 1.76 0.12 N
EAST RIVER___7 23524	77.41 5.51 0.00 N	37.38 2.41 0.00 N	39.92 2.18 0.00 N	35.67 1.81 0.00 N	35.41 1.67 0.00 N	30.42 1.37 0.00 N	32.35 1.40 0.00 N	42.62 2.10 0.00 N	37.98 2.20 0.00 N	35.90 2.18 0.01 N	48.74 3.29 0.04 N	66.87 4.70 0.00 N	64.01 4.58 0.08 N	55.50 4.25 0.04 N	56.57 4.30 0.05 N	61.41 4.60 0.00 N	57.47 4.27 0.00 N	55.07 4.03 0.00 N	48.18 3.59 0.00 N	43.68 3.17 0.00 N	36.47 2.62 0.00 N	54.44 3.89 0.01 N	41.57 2.89 0.11 N	26.79 1.76 0.12 N
EAST_HAMPTON___DIESEL 23722	75.66 6.40 2.62 N	38.04 3.08 0.00 N	40.43 2.69 0.00 N	36.06 2.20 0.00 N	35.82 2.07 0.00 N	30.76 1.71 0.00 N	32.76 1.81 0.00 N	43.63 3.11 0.00 N	39.06 3.28 0.00 N	36.42 2.70 0.01 N	49.76 4.31 0.04 N	67.78 5.61 0.00 N	65.26 5.83 0.08 N	58.77 5.68 -1.80 N	58.00 5.73 0.05 N	63.56 6.04 -0.71 N	62.20 5.68 -3.32 N	55.91 4.86 0.00 N	48.54 3.95 0.00 N	43.70 3.18 0.00 N	36.45 2.60 0.00 N	54.58 4.03 0.01 N	41.66 2.98 0.11 N	27.41 2.38 0.12 N
EAST_RIVER___1 323558	77.33 5.44 0.00 N	37.35 2.38 0.00 N	39.89 2.15 0.00 N	35.65 1.78 0.00 N	35.39 1.64 0.00 N	30.40 1.36 0.00 N	32.35 1.41 0.00 N	42.64 2.12 0.00 N	37.99 2.21 0.00 N	35.90 2.19 0.01 N	48.74 3.29 0.04 N	66.89 4.72 0.00 N	64.02 4.59 0.08 N	55.51 4.26 0.04 N	56.58 4.30 0.05 N	61.41 4.60 0.00 N	57.47 4.27 0.00 N	55.07 4.03 0.00 N	48.19 3.59 0.00 N	43.68 3.17 0.00 N	36.47 2.62 0.00 N	54.45 3.90 0.01 N	41.53 2.85 0.11 N	26.77 1.74 0.12 N
EAST_RIVER___2 323559	77.41 5.51 0.00 N	37.38 2.41 0.00 N	39.92 2.18 0.00 N	35.67 1.81 0.00 N	35.41 1.67 0.00 N	30.42 1.37 0.00 N	32.35 1.40 0.00 N	42.62 2.10 0.00 N	37.98 2.20 0.00 N	35.90 2.18 0.01 N	48.74 3.29 0.04 N	66.87 4.70 0.00 N	64.01 4.58 0.08 N	55.50 4.25 0.04 N	56.57 4.30 0.05 N	61.41 4.60 0.00 N	57.47 4.27 0.00 N	55.07 4.03 0.00 N	48.18 3.59 0.00 N	43.68 3.17 0.00 N	36.47 2.62 0.00 N	54.44 3.89 0.01 N	41.57 2.89 0.11 N	26.79 1.76 0.12 N
ELEC_TRO_TEK 24086	74.31 4.42 2.00	37.03 2.07 0.00	39.47 1.73 0.00	35.24 1.38 0.00	35.01 1.26 0.00	30.09 1.05 0.00	32.00 1.06 0.00	42.32 1.80 0.00	37.84 2.07 0.00	35.79 2.07 0.01	48.77 3.31 0.04	66.63 4.45 0.00	63.95 4.52 0.08	57.41 4.32 -1.80	56.64 4.37 0.05	62.17 4.65 -0.71	60.89 4.37 -3.32	54.87 3.83 0.00	47.83 3.23 0.00	43.25 2.73 0.00	36.13 2.28 0.00	54.04 3.49 0.01	41.22 2.54 0.11	26.62 1.60 0.12

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	74.08 2.19 0.00 N	35.98 1.02 0.00 N	38.76 1.02 0.00 N	34.76 0.90 0.00 N	34.64 0.90 0.00 N	29.74 0.69 0.00 N	31.68 0.74 0.00 N	41.67 1.14 0.00 N	36.91 1.14 0.00 N	34.94 1.23 0.02 N	47.09 1.65 0.05 N	64.48 2.30 0.00 N	61.59 2.17 0.10 N	53.05 1.81 0.05 N	53.92 1.66 0.06 N	58.71 1.90 0.00 N	55.19 1.99 0.00 N	52.95 1.91 0.00 N	46.26 1.67 0.00 N	42.11 1.59 0.00 N	35.13 1.28 0.00 N	52.52 1.97 0.01 N	39.99 1.33 0.14 N	25.73 0.73 0.15 N	
E_CANADA_MHWK_HY 24050	74.92 3.03 0.00 N	36.22 1.25 0.00 N	38.99 1.25 0.00 N	34.96 1.10 0.00 N	34.83 1.09 0.00 N	30.08 1.03 0.00 N	32.13 1.18 0.00 N	42.11 1.59 0.00 N	37.30 1.52 0.00 N	35.15 1.41 0.00 N	47.63 2.13 0.00 N	65.20 3.02 0.00 N	62.10 2.58 0.00 N	53.65 2.35 0.00 N	54.78 2.45 0.00 N	59.43 2.62 0.00 N	55.48 2.28 0.00 N	53.27 2.22 0.00 N	46.71 2.12 0.00 N	42.38 1.87 0.00 N	35.52 1.67 0.00 N	53.02 2.46 0.00 N	40.53 1.73 0.00 N	26.24 1.09 0.00 N	
E_FISHKILL___LBMP 23776	76.20 4.31 0.00 N	36.88 1.92 0.00 N	39.50 1.76 0.00 N	35.33 1.47 0.00 N	35.12 1.38 0.00 N	30.20 1.15 0.00 N	32.14 1.19 0.00 N	42.28 1.76 0.00 N	37.62 1.84 0.00 N	35.51 1.79 0.01 N	48.14 2.69 0.04 N	66.03 3.85 0.00 N	63.15 3.71 0.08 N	54.73 3.48 0.04 N	55.80 3.53 0.05 N	60.56 3.75 0.00 N	56.67 3.47 0.00 N	54.31 3.26 0.00 N	47.53 2.93 0.00 N	43.08 2.57 0.00 N	36.01 2.16 0.00 N	53.75 3.20 0.01 N	41.05 2.37 0.11 N	26.50 1.48 0.12 N	
FAR ROCKAWAY___4 23548	75.24 5.00 1.65 N	37.64 2.67 0.00 N	40.07 2.33 0.00 N	35.76 1.90 0.00 N	35.49 1.74 0.00 N	30.34 1.30 0.00 N	32.28 1.33 0.00 N	42.70 2.18 0.00 N	38.24 2.46 0.00 N	36.21 2.49 0.01 N	49.46 4.01 0.04 N	67.58 5.40 0.00 N	65.04 5.61 0.08 N	58.44 5.35 -1.80 N	57.77 5.50 0.05 N	63.35 5.83 -0.71 N	61.96 5.44 -3.32 N	55.61 4.57 0.00 N	48.40 3.81 0.00 N	43.73 3.21 0.00 N	36.60 2.75 0.00 N	54.85 4.29 0.01 N	41.82 3.14 0.11 N	27.15 2.12 0.12 N	
FARRAGUT___LBMP 323566	77.23 5.34 0.00 N	37.28 2.32 0.00 N	39.84 2.10 0.00 N	35.61 1.74 0.00 N	35.35 1.60 0.00 N	30.36 1.31 0.00 N	32.32 1.37 0.00 N	42.59 2.06 0.00 N	37.94 2.16 0.00 N	35.87 2.15 0.01 N	48.68 3.23 0.04 N	66.79 4.61 0.00 N	63.91 4.48 0.08 N	55.43 4.18 0.04 N	56.49 4.22 0.05 N	61.32 4.51 0.00 N	57.39 4.19 0.00 N	55.00 3.95 0.00 N	48.11 3.52 0.00 N	43.61 3.09 0.00 N	36.42 2.57 0.00 N	54.37 3.82 0.01 N	41.49 2.81 0.11 N	26.72 1.69 0.12 N	
FENNER___WINDPWR 24204	71.76 -0.13 0.00 N	34.78 -0.19 0.00 N	37.52 -0.22 0.00 N	33.61 -0.25 0.00 N	33.53 -0.22 0.00 N	28.89 -0.16 0.00 N	30.85 -0.09 0.00 N	40.46 -0.07 0.00 N	35.74 -0.03 0.00 N	33.77 0.03 0.00 N	45.60 0.10 0.00 N	62.42 0.25 0.00 N	59.92 0.41 0.00 N	51.66 0.37 0.00 N	52.58 0.26 0.00 N	56.95 0.14 0.00 N	53.38 0.19 0.00 N	51.28 0.24 0.00 N	44.82 0.23 0.00 N	40.92 0.40 0.00 N	34.15 0.29 0.00 N	50.89 0.33 0.00 N	38.83 0.03 0.00 N	25.11 -0.04 0.00 N	
FIBERTEK___ENERGY 23856	70.28 -1.61 0.00 N	34.07 -0.89 0.00 N	36.78 -0.97 0.00 N	32.96 -0.90 0.00 N	32.86 -0.89 0.00 N	28.30 -0.75 0.00 N	30.19 -0.75 0.00 N	39.55 -0.97 0.00 N	34.88 -0.90 0.00 N	32.96 -0.79 -0.01 N	44.51 -1.02 -0.03 N	60.92 -1.26 0.00 N	58.34 -1.25 -0.07 N	50.27 -1.05 -0.03 N	51.27 -1.09 -0.04 N	55.61 -1.20 0.00 N	52.12 -1.07 0.00 N	50.05 -0.99 0.00 N	43.77 -0.83 0.00 N	39.82 -0.70 0.00 N	33.25 -0.60 0.00 N	49.65 -0.91 0.00 N	37.93 -0.86 0.00 N	24.55 -0.59 0.00 N	
FITZPATRICK____ 23598	69.21 -2.68 0.00 N	33.62 -1.35 0.00 N	36.28 -1.46 0.00 N	32.54 -1.32 0.00 N	32.43 -1.31 0.00 N	27.92 -1.13 0.00 N	29.78 -1.16 0.00 N	39.01 -1.52 0.00 N	34.38 -1.40 0.00 N	32.43 -1.30 0.00 N	43.73 -1.76 0.00 N	59.83 -2.34 0.00 N	57.26 -2.26 0.00 N	49.36 -1.93 0.00 N	50.35 -1.97 0.00 N	54.73 -2.08 0.00 N	51.29 -1.91 0.00 N	49.22 -1.83 0.00 N	43.03 -1.57 0.00 N	39.13 -1.39 0.00 N	32.68 -1.17 0.00 N	48.80 -1.76 0.00 N	37.37 -1.43 0.00 N	24.22 -0.93 0.00 N	
FORT ORANGE____ 23900	75.46 3.57 0.00 N	36.62 1.65 0.00 N	39.40 1.66 0.00 N	35.33 1.47 0.00 N	35.23 1.48 0.00 N	30.35 1.30 0.00 N	32.32 1.37 0.00 N	42.38 1.86 0.00 N	37.59 1.81 0.00 N	35.33 1.61 0.01 N	47.72 2.26 0.03 N	65.37 3.20 0.00 N	62.38 2.93 0.07 N	54.00 2.74 0.03 N	55.05 2.77 0.04 N	59.73 2.93 0.00 N	55.85 2.65 0.00 N	53.55 2.51 0.00 N	46.93 2.33 0.00 N	42.57 2.06 0.00 N	35.64 1.78 0.00 N	53.22 2.66 0.00 N	40.82 2.03 0.00 N	26.44 1.29 0.00 N	
FORT_DRUM_COGEN 23780	72.15 0.26 0.00 N	34.96 -0.01 0.00 N	37.73 -0.01 0.00 N	33.83 -0.03 0.00 N	33.72 -0.03 0.00 N	29.05 0.00 0.00 N	31.06 0.11 0.00 N	40.89 0.36 0.00 N	36.16 0.38 0.00 N	34.23 0.49 0.00 N	46.25 0.76 0.00 N	63.25 1.07 0.00 N	60.43 0.92 0.00 N	51.74 0.45 0.00 N	52.68 0.36 0.00 N	57.18 0.37 0.00 N	53.59 0.39 0.00 N	51.52 0.47 0.00 N	45.02 0.43 0.00 N	41.26 0.74 0.00 N	34.62 0.77 0.00 N	51.82 1.26 0.00 N	39.59 0.79 0.00 N	25.51 0.37 0.00 N	
FPL FAR_ROCK_GT1 24212	75.24 5.00 1.65 N	37.64 2.67 0.00 N	40.07 2.33 0.00 N	35.76 1.90 0.00 N	35.49 1.74 0.00 N	30.34 1.30 0.00 N	32.28 1.33 0.00 N	42.70 2.18 0.00 N	38.24 2.46 0.00 N	36.21 2.49 0.01 N	49.46 4.01 0.04 N	67.58 5.40 0.00 N	65.04 5.61 0.08 N	58.44 5.35 -1.80 N	57.77 5.50 0.05 N	63.35 5.83 -0.71 N	61.96 5.44 -3.32 N	55.61 4.57 0.00 N	48.40 3.81 0.00 N	43.73 3.21 0.00 N	36.60 2.75 0.00 N	54.85 4.29 0.01 N	41.82 3.14 0.11 N	27.15 2.12 0.12 N	
FPL FAR_ROCK_GT2 23815	75.24 5.00 1.65 N	37.64 2.67 0.00 N	40.07 2.33 0.00 N	35.76 1.90 0.00 N	35.49 1.74 0.00 N	30.34 1.30 0.00 N	32.28 1.33 0.00 N	42.70 2.18 0.00 N	38.24 2.46 0.00 N	36.21 2.49 0.01 N	49.46 4.01 0.04 N	67.58 5.40 0.00 N	65.04 5.61 0.08 N	58.44 5.35 -1.80 N	57.77 5.50 0.05 N	63.35 5.83 -0.71 N	61.96 5.44 -3.32 N	55.61 4.57 0.00 N	48.40 3.81 0.00 N	43.73 3.21 0.00 N	36.60 2.75 0.00 N	54.85 4.29 0.01 N	41.82 3.14 0.11 N	27.15 2.12 0.12 N	
FRANKLIN_FALL_HYD 24054	72.89 1.00 0.00 N	35.56 0.59 0.00 N	38.50 0.76 0.00 N	34.58 0.71 0.00 N	34.49 0.75 0.00 N	29.68 0.63 0.00 N	31.65 0.70 0.00 N	41.45 0.93 0.00 N	36.59 0.81 0.00 N	34.58 0.85 0.00 N	46.57 1.08 0.00 N	63.54 1.36 0.00 N	60.83 1.32 0.00 N	52.04 0.75 0.00 N	53.05 0.73 0.00 N	57.52 0.72 0.00 N	53.88 0.68 0.00 N	51.71 0.66 0.00 N	45.08 0.48 0.00 N	41.10 0.59 0.00 N	34.39 0.54 0.00 N	51.50 0.94 0.00 N	39.58 0.78 0.00 N	25.60 0.45 0.00 N	
FREEPORT_EQUS_GT1	75.20	37.50	39.92	35.64	35.40	30.41	32.36	42.86	38.40	36.35	49.58	67.72	65.05	58.40	57.63	63.23	61.85	55.74	48.54	43.85	36.66	54.86	41.79	26.98	

23764	5.38 2.07 N	2.53 0.00 N	2.18 0.00 N	1.78 0.00 N	1.66 0.00 N	1.37 0.00 N	1.41 0.00 N	2.34 0.00 N	2.62 0.00 N	2.63 0.01 N	4.13 0.04 N	5.54 0.00 N	5.62 0.08 N	5.31 -1.80 N	5.36 0.05 N	5.71 -0.71 N	5.33 -3.32 N	4.69 0.00 N	3.94 0.00 N	3.34 0.00 N	2.80 0.00 N	4.31 0.01 N	3.11 0.11 N	1.95 0.12 N
FULTON COGEN____ 23766	70.33 -1.56 0.00 N	34.08 -0.88 0.00 N	36.76 -0.99 0.00 N	32.95 -0.91 0.00 N	32.84 -0.90 0.00 N	28.27 -0.77 0.00 N	30.18 -0.76 0.00 N	39.59 -0.93 0.00 N	34.94 -0.84 0.00 N	32.99 -0.74 0.00 N	44.54 -0.95 0.00 N	60.98 -1.20 0.00 N	58.35 -1.17 0.00 N	50.32 -0.97 0.00 N	51.30 -1.02 0.00 N	55.73 -1.08 0.00 N	52.28 -0.91 0.00 N	50.19 -0.86 0.00 N	43.89 -0.71 0.00 N	39.91 -0.61 0.00 N	33.32 -0.54 0.00 N	49.75 -0.81 0.00 N	38.02 -0.78 0.00 N	24.60 -0.55 0.00 N
Freeport____CT2 23818	75.20 5.38 2.07 N	37.50 2.53 0.00 N	39.92 2.18 0.00 N	35.64 1.78 0.00 N	35.40 1.66 0.00 N	30.41 1.37 0.00 N	32.36 1.41 0.00 N	42.86 2.34 0.00 N	38.40 2.62 0.00 N	36.35 2.63 0.01 N	49.58 4.13 0.04 N	67.72 5.54 0.00 N	65.05 5.62 0.08 N	58.40 5.31 -1.80 N	57.63 5.36 0.05 N	63.23 5.71 -0.71 N	61.85 5.33 -3.32 N	55.74 4.69 0.00 N	48.54 3.94 0.00 N	43.85 3.34 0.00 N	36.66 2.80 0.00 N	54.86 4.31 0.01 N	41.79 3.11 0.11 N	26.98 1.95 0.12 N
G.F.CEMENT____DRP 24184	75.71 3.82 0.00 N	36.70 1.73 0.00 N	39.52 1.78 0.00 N	35.41 1.55 0.00 N	35.38 1.63 0.00 N	30.59 1.54 0.00 N	32.64 1.69 0.00 N	42.97 2.45 0.00 N	38.11 2.33 0.00 N	35.41 1.68 0.00 N	47.89 2.39 0.00 N	65.52 3.35 0.00 N	61.83 2.31 0.00 N	53.53 2.24 0.00 N	54.58 2.25 0.00 N	59.07 2.26 0.00 N	55.10 1.90 0.00 N	52.89 1.85 0.00 N	46.87 2.28 0.00 N	42.46 1.95 0.00 N	35.86 2.01 0.00 N	53.53 2.97 0.00 N	41.22 2.43 0.00 N	26.65 1.50 0.00 N
GARDENVILLE____LBMP 24039	63.19 -8.70 0.00 N	30.54 -4.43 0.00 N	33.09 -4.65 0.00 N	29.69 -4.17 0.00 N	29.71 -4.04 0.00 N	25.53 -3.52 0.00 N	27.48 -3.46 0.00 N	35.93 -4.60 0.00 N	30.85 -4.90 0.03 N	28.23 -4.66 0.84 N	36.47 -6.39 2.64 N	53.67 -8.51 0.00 N	46.12 -8.23 5.17 N	41.86 -7.03 2.39 N	42.04 -7.29 2.98 N	48.96 -7.85 0.00 N	46.04 -7.16 0.00 N	44.19 -6.86 0.00 N	38.65 -5.94 0.00 N	35.26 -5.25 0.00 N	29.32 -4.53 0.00 N	43.54 -6.75 0.27 N	29.45 -5.45 3.90 N	17.42 -3.53 -4.19 N
GENERAL____MILLS 23808	63.39 -8.50 0.00 N	30.64 -4.33 0.00 N	33.19 -4.55 0.00 N	29.79 -4.08 0.00 N	29.79 -3.96 0.00 N	25.61 -3.44 0.00 N	27.56 -3.39 0.00 N	36.03 -4.49 0.00 N	30.94 -4.81 0.03 N	28.33 -4.59 0.82 N	36.62 -6.29 2.59 N	53.80 -8.37 0.00 N	46.34 -8.11 5.06 N	42.02 -6.93 2.35 N	42.21 -7.19 2.92 N	49.08 -7.73 0.00 N	46.15 -7.05 0.00 N	44.29 -6.76 0.00 N	38.74 -5.85 0.00 N	35.35 -5.17 0.00 N	29.39 -4.46 0.00 N	43.65 -6.65 0.26 N	29.64 -5.36 3.79 N	17.60 -3.47 -4.08 N
GE_PLASTICS____DRP 24183	74.29 2.40 0.00 N	36.08 1.12 0.00 N	38.85 1.11 0.00 N	34.85 0.99 0.00 N	34.73 0.99 0.00 N	29.93 0.89 0.00 N	31.84 0.90 0.00 N	41.71 1.19 0.00 N	36.94 1.16 0.00 N	34.64 0.92 0.01 N	46.72 1.26 0.03 N	64.06 1.89 0.00 N	61.15 1.71 0.07 N	52.91 1.65 0.03 N	53.95 1.67 0.04 N	58.55 1.74 0.00 N	54.76 1.57 0.00 N	52.53 1.49 0.00 N	45.99 1.40 0.00 N	41.72 1.21 0.00 N	34.92 1.07 0.00 N	52.14 1.58 0.00 N	40.01 1.22 0.00 N	25.95 0.81 0.00 N
GILBOA____1 23756	74.32 2.43 0.00 N	36.15 1.19 0.00 N	38.95 1.20 0.00 N	34.94 1.07 0.00 N	34.80 1.06 0.00 N	29.97 0.92 0.00 N	31.79 0.84 0.00 N	41.48 0.96 0.00 N	36.75 0.97 0.00 N	34.61 0.89 0.02 N	46.78 1.33 0.05 N	64.13 1.95 0.00 N	61.24 1.82 0.10 N	53.00 1.75 0.05 N	54.02 1.76 0.06 N	58.67 1.86 0.00 N	54.90 1.70 0.00 N	52.64 1.60 0.00 N	46.08 1.49 0.00 N	41.80 1.29 0.00 N	34.95 1.10 0.00 N	52.18 1.63 0.01 N	39.89 1.23 0.14 N	25.85 0.84 0.15 N
GILBOA____2 23757	74.32 2.43 0.00 N	36.15 1.19 0.00 N	38.95 1.20 0.00 N	34.94 1.07 0.00 N	34.80 1.06 0.00 N	29.97 0.92 0.00 N	31.79 0.84 0.00 N	41.48 0.96 0.00 N	36.75 0.97 0.00 N	34.61 0.89 0.02 N	46.78 1.33 0.05 N	64.13 1.95 0.00 N	61.24 1.82 0.10 N	53.00 1.75 0.05 N	54.02 1.76 0.06 N	58.67 1.86 0.00 N	54.90 1.70 0.00 N	52.64 1.60 0.00 N	46.08 1.49 0.00 N	41.80 1.29 0.00 N	34.95 1.10 0.00 N	52.18 1.63 0.01 N	39.89 1.23 0.14 N	25.85 0.84 0.15 N
GILBOA____3 23758	74.32 2.43 0.00 N	36.15 1.19 0.00 N	38.95 1.20 0.00 N	34.94 1.07 0.00 N	34.80 1.06 0.00 N	29.97 0.92 0.00 N	31.79 0.84 0.00 N	41.48 0.96 0.00 N	36.75 0.97 0.00 N	34.61 0.89 0.02 N	46.78 1.33 0.05 N	64.13 1.95 0.00 N	61.24 1.82 0.10 N	53.00 1.75 0.05 N	54.02 1.76 0.06 N	58.67 1.86 0.00 N	54.90 1.70 0.00 N	52.64 1.60 0.00 N	46.08 1.49 0.00 N	41.80 1.29 0.00 N	34.95 1.10 0.00 N	52.18 1.63 0.01 N	39.89 1.23 0.14 N	25.85 0.84 0.15 N
GILBOA____4 23759	74.32 2.43 0.00 N	36.15 1.19 0.00 N	38.95 1.20 0.00 N	34.94 1.07 0.00 N	34.80 1.06 0.00 N	29.97 0.92 0.00 N	31.79 0.84 0.00 N	41.48 0.96 0.00 N	36.75 0.97 0.00 N	34.61 0.89 0.02 N	46.78 1.33 0.05 N	64.13 1.95 0.00 N	61.24 1.82 0.10 N	53.00 1.75 0.05 N	54.02 1.76 0.06 N	58.67 1.86 0.00 N	54.90 1.70 0.00 N	52.64 1.60 0.00 N	46.08 1.49 0.00 N	41.80 1.29 0.00 N	34.95 1.10 0.00 N	52.18 1.63 0.01 N	39.89 1.23 0.14 N	25.85 0.84 0.15 N
GILBOA____ 23599	74.32 2.43 0.00 N	36.15 1.19 0.00 N	38.95 1.20 0.00 N	34.94 1.07 0.00 N	34.80 1.06 0.00 N	29.97 0.92 0.00 N	31.79 0.84 0.00 N	41.48 0.96 0.00 N	36.75 0.97 0.00 N	34.61 0.89 0.02 N	46.78 1.33 0.05 N	64.13 1.95 0.00 N	61.24 1.82 0.10 N	53.00 1.75 0.05 N	54.02 1.76 0.06 N	58.67 1.86 0.00 N	54.90 1.70 0.00 N	52.64 1.60 0.00 N	46.08 1.49 0.00 N	41.80 1.29 0.00 N	34.95 1.10 0.00 N	52.18 1.63 0.01 N	39.89 1.23 0.14 N	25.85 0.84 0.15 N
GINNA____ 23603	63.96 -7.93 0.00 N	31.02 -3.94 0.00 N	33.52 -4.23 0.00 N	30.08 -3.79 0.00 N	29.98 -3.76 0.00 N	25.82 -3.23 0.00 N	27.65 -3.29 0.00 N	36.29 -4.23 0.00 N	31.70 -4.04 0.03 N	29.02 -3.73 0.98 N	37.32 -5.10 3.08 N	55.19 -6.98 0.00 N	46.69 -6.79 6.03 N	42.68 -5.82 2.79 N	43.33 -5.51 3.48 N	52.40 -4.41 0.00 N	49.76 -3.44 0.00 N	47.79 -3.25 0.00 N	41.77 -2.83 0.00 N	38.10 -2.41 0.00 N	31.83 -2.02 0.00 N	47.47 -3.11 -0.02 N	36.48 -2.60 -0.28 N	23.72 -1.74 -0.31 N
GLEN PARK____ 23778	72.61 0.72 0.00 N	35.16 0.19 0.00 N	37.93 0.19 0.00 N	34.01 0.14 0.00 N	33.90 0.16 0.00 N	29.20 0.16 0.00 N	31.24 0.29 0.00 N	41.14 0.61 0.00 N	36.37 0.59 0.00 N	34.44 0.71 0.00 N	46.57 1.08 0.00 N	63.71 1.53 0.00 N	60.85 1.34 0.00 N	52.14 0.85 0.00 N	53.08 0.76 0.00 N	57.61 0.80 0.00 N	54.01 0.81 0.00 N	51.92 0.87 0.00 N	45.38 0.78 0.00 N	41.52 1.01 0.00 N	34.81 0.96 0.00 N	52.09 1.52 0.00 N	39.77 0.98 0.00 N	25.63 0.48 0.00 N

GLENWOOD_IC_1_G5 23712	75.95 5.30 1.24 N	37.39 2.42 0.00 N	39.89 2.15 0.00 N	35.62 1.76 0.00 N	35.39 1.65 0.00 N	30.41 1.36 0.00 N	32.35 1.40 0.00 N	42.72 2.20 0.00 N	38.17 2.39 0.00 N	36.10 2.38 0.01 N	49.16 3.70 0.04 N	67.29 5.12 0.00 N	64.53 5.10 0.08 N	57.87 4.78 -1.80 N	57.10 4.82 0.05 N	62.69 5.17 -0.71 N	61.35 4.83 -3.32 N	55.44 4.39 0.00 N	48.38 3.78 0.00 N	43.78 3.26 0.00 N	36.58 2.73 0.00 N	54.68 4.13 0.01 N	41.67 2.99 0.11 N	26.87 1.84 0.12 N
GLENWOOD_IC_2_G1 23688	76.83 5.00 0.06 N	37.24 2.27 0.00 N	39.76 2.02 0.00 N	35.52 1.66 0.00 N	35.28 1.54 0.00 N	30.33 1.28 0.00 N	32.26 1.32 0.00 N	42.58 2.05 0.00 N	37.99 2.22 0.00 N	35.91 2.19 0.01 N	48.85 3.40 0.04 N	66.91 4.73 0.00 N	64.12 4.69 0.08 N	57.51 4.42 -1.80 N	56.71 4.44 0.05 N	62.26 4.75 -0.71 N	60.95 4.44 -3.32 N	55.10 4.05 0.00 N	48.12 3.52 0.00 N	43.57 3.05 0.00 N	36.39 2.54 0.00 N	54.39 3.83 0.01 N	41.46 2.78 0.11 N	26.74 1.72 0.12 N
GLENWOOD_IC_3_G1 23689	76.83 5.00 0.06 N	37.24 2.27 0.00 N	39.76 2.02 0.00 N	35.52 1.66 0.00 N	35.28 1.54 0.00 N	30.33 1.28 0.00 N	32.26 1.32 0.00 N	42.58 2.05 0.00 N	37.99 2.22 0.00 N	35.91 2.19 0.01 N	48.85 3.40 0.04 N	66.91 4.73 0.00 N	64.12 4.69 0.08 N	57.51 4.42 -1.80 N	56.71 4.44 0.05 N	62.26 4.75 -0.71 N	60.95 4.44 -3.32 N	55.10 4.05 0.00 N	48.12 3.52 0.00 N	43.57 3.05 0.00 N	36.39 2.54 0.00 N	54.39 3.83 0.01 N	41.46 2.78 0.11 N	26.74 1.72 0.12 N
GLENWOOD___4 23550	75.94 5.30 1.25 N	37.39 2.42 0.00 N	39.89 2.15 0.00 N	35.62 1.76 0.00 N	35.39 1.65 0.00 N	30.41 1.36 0.00 N	32.35 1.40 0.00 N	42.72 2.20 0.00 N	38.17 2.39 0.00 N	36.10 2.38 0.01 N	49.16 3.70 0.04 N	67.29 5.12 0.00 N	64.53 5.10 0.08 N	57.88 4.79 -1.80 N	57.10 4.83 0.05 N	62.70 5.17 -0.71 N	61.35 4.83 -3.32 N	55.44 4.39 0.00 N	48.38 3.78 0.00 N	43.78 3.26 0.00 N	36.58 2.73 0.00 N	54.68 4.13 0.01 N	41.67 2.99 0.11 N	26.87 1.84 0.12 N
GLENWOOD___5 23614	75.94 5.30 1.25 N	37.39 2.42 0.00 N	39.89 2.15 0.00 N	35.62 1.76 0.00 N	35.39 1.65 0.00 N	30.41 1.36 0.00 N	32.35 1.40 0.00 N	42.72 2.20 0.00 N	38.17 2.39 0.00 N	36.10 2.38 0.01 N	49.16 3.70 0.04 N	67.29 5.12 0.00 N	64.53 5.10 0.08 N	57.88 4.79 -1.80 N	57.10 4.83 0.05 N	62.70 5.17 -0.71 N	61.35 4.83 -3.32 N	55.44 4.39 0.00 N	48.38 3.78 0.00 N	43.78 3.26 0.00 N	36.58 2.73 0.00 N	54.68 4.13 0.01 N	41.67 2.99 0.11 N	26.87 1.84 0.12 N
GLOBAL GREEN_PORT_GT1 23814	75.57 6.31 2.62 N	38.03 3.07 0.00 N	40.40 2.66 0.00 N	36.04 2.18 0.00 N	35.80 2.05 0.00 N	30.75 1.70 0.00 N	32.74 1.80 0.00 N	43.62 3.09 0.00 N	38.95 3.17 0.00 N	36.14 2.42 0.01 N	49.39 3.93 0.04 N	67.26 5.09 0.00 N	64.78 5.35 0.08 N	58.35 5.26 -1.80 N	57.58 5.31 0.05 N	63.10 5.58 -0.71 N	61.76 5.24 -3.32 N	55.48 4.43 0.00 N	48.17 3.57 0.00 N	43.35 2.84 0.00 N	36.16 2.31 0.00 N	54.16 3.61 0.01 N	41.41 2.73 0.11 N	27.39 2.36 0.12 N
GOETHSLN___LBMP 323567	77.17 5.28 0.00 N	37.23 2.26 0.00 N	39.72 1.98 0.00 N	35.49 1.63 0.00 N	35.24 1.50 0.00 N	30.27 1.22 0.00 N	32.20 1.25 0.00 N	42.45 1.93 0.00 N	37.83 2.05 0.00 N	35.76 2.04 0.01 N	48.55 3.10 0.04 N	66.60 4.43 0.00 N	63.74 4.30 0.08 N	55.27 4.02 0.04 N	56.33 4.06 0.05 N	61.16 4.36 0.00 N	57.23 4.04 0.00 N	54.86 3.82 0.00 N	48.00 3.40 0.00 N	43.52 3.00 0.00 N	36.33 2.48 0.00 N	54.23 3.68 0.01 N	41.37 2.69 0.11 N	26.64 1.62 0.12 N
GOUDEY___7 23579	70.11 -1.78 0.00 N	33.88 -1.09 0.00 N	36.60 -1.15 0.00 N	32.75 -1.11 0.00 N	32.71 -1.03 0.00 N	28.13 -0.91 0.00 N	30.07 -0.87 0.00 N	39.33 -1.20 0.00 N	34.61 -1.17 0.00 N	32.58 -1.07 0.08 N	43.96 -1.28 0.26 N	60.70 -1.47 0.00 N	57.61 -1.40 0.51 N	49.98 -1.07 0.24 N	50.80 -1.22 0.29 N	55.43 -1.38 0.00 N	52.00 -1.19 0.00 N	49.90 -1.15 0.00 N	43.63 -0.96 0.00 N	39.63 -0.89 0.00 N	33.07 -0.79 0.00 N	49.37 -1.14 0.05 N	36.94 -1.16 0.69 N	23.66 -0.75 0.74 N
GOUDEY___8 23580	70.05 -1.84 0.00 N	33.85 -1.11 0.00 N	36.57 -1.17 0.00 N	32.72 -1.14 0.00 N	32.69 -1.06 0.00 N	28.11 -0.94 0.00 N	30.05 -0.89 0.00 N	39.30 -1.22 0.00 N	34.59 -1.19 0.00 N	32.56 -1.09 0.08 N	43.92 -1.32 0.26 N	60.65 -1.52 0.00 N	57.55 -1.46 0.51 N	49.94 -1.12 0.24 N	50.77 -1.26 0.29 N	55.37 -1.43 0.00 N	51.96 -1.24 0.00 N	49.85 -1.20 0.00 N	43.59 -1.00 0.00 N	39.59 -0.92 0.00 N	33.04 -0.82 0.00 N	49.32 -1.19 0.05 N	36.91 -1.19 0.69 N	23.64 -0.76 0.74 N
GOWANUS_GT1_1 24077	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.62 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT1_2 24078	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.62 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT1_3 24079	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.62 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT1_4 24080	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.62 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT1_5 24084	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.62 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT1_7 24112	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT1_8 24113	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_1 24114	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_2 24115	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_3 24116	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_4 24117	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_5 24118	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_6 24119	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_7 24120	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT2_8 24121	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT3_1 24122	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT3_2 24123	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N					
GOWANUS_GT3_3	94.58	37.50	40.06	35.79	35.54	30.50	32.48	42.80	38.15	36.08	48.99	67.27	64.43	55.86	56.87	61.77	57.82	55.44	48.49	43.95	36.70	54.75	41.80	26.93					

24124		5.79 -16.90 N	2.53 0.00 N	2.32 0.00 N	1.93 0.00 N	1.79 0.00 N	1.45 0.00 N	1.53 0.00 N	2.28 0.00 N	2.37 0.00 N	2.36 0.01 N	3.54 0.04 N	5.10 0.00 N	5.00 0.08 N	4.60 0.04 N	4.60 0.05 N	4.96 0.00 N	4.62 -0.01 N	4.39 0.00 N	3.89 0.00 N	3.43 0.00 N	2.85 0.00 N	4.20 0.01 N	3.12 0.11 N	1.91 0.12 N
GOWANUS_GT3_4 24125		94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT3_5 24126		94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT3_6 24127		94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT3_7 24128		94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT3_8 24129		94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
GOWANUS_GT4_1 24130		94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.49 3.89					

GRAHMSVILLE___HY 23607	75.97 4.08 0.00 N	36.75 1.78 0.00 N	39.42 1.68 0.00 N	35.26 1.40 0.00 N	35.06 1.31 0.00 N	30.16 1.12 0.00 N	32.12 1.17 0.00 N	42.24 1.71 0.00 N	37.57 1.79 0.00 N	35.52 1.80 0.01 N	48.17 2.72 0.05 N	66.06 3.89 0.00 N	63.17 3.74 0.09 N	54.67 3.42 0.04 N	55.69 3.42 0.05 N	60.46 3.65 0.00 N	56.59 3.39 0.00 N	54.26 3.21 0.00 N	47.46 2.87 0.00 N	43.05 2.53 0.00 N	35.95 2.09 0.00 N	53.70 3.15 0.01 N	40.90 2.23 0.12 N	26.38 1.37 0.13 N
GREENIDGE___3 23582	66.97 -4.92 0.00 N	32.45 -2.52 0.00 N	35.18 -2.56 0.00 N	31.39 -2.47 0.00 N	31.35 -2.39 0.00 N	26.95 -2.10 0.00 N	29.07 -1.87 0.00 N	37.85 -2.67 0.00 N	33.12 -2.66 0.00 N	31.30 -2.43 0.00 N	42.23 -3.26 0.00 N	58.05 -4.12 0.00 N	55.55 -3.97 0.00 N	47.95 -3.44 0.00 N	48.80 -3.53 0.00 N	53.00 -3.81 0.00 N	49.83 -3.37 0.00 N	47.83 -3.21 0.00 N	41.84 -2.75 0.00 N	38.15 -2.37 0.00 N	31.85 -2.00 0.00 N	47.46 -3.06 0.05 N	35.42 -2.73 0.64 N	22.70 -1.76 0.69 N
GREENIDGE___4 23583	66.97 -4.92 0.00 N	32.45 -2.52 0.00 N	35.18 -2.56 0.00 N	31.39 -2.47 0.00 N	31.35 -2.39 0.00 N	26.95 -2.10 0.00 N	29.07 -1.87 0.00 N	37.85 -2.67 0.00 N	33.12 -2.66 0.00 N	31.30 -2.43 0.00 N	42.23 -3.26 0.00 N	58.05 -4.12 0.00 N	55.55 -3.97 0.00 N	47.95 -3.44 0.00 N	48.80 -3.53 0.00 N	53.00 -3.81 0.00 N	49.83 -3.37 0.00 N	47.83 -3.21 0.00 N	41.84 -2.75 0.00 N	38.15 -2.37 0.00 N	31.85 -2.00 0.00 N	47.46 -3.06 0.05 N	35.42 -2.73 0.64 N	22.70 -1.76 0.69 N
GROVEVILLE___HYD 323602	76.00 4.11 0.00 N	36.80 1.84 0.00 N	39.43 1.68 0.00 N	35.24 1.38 0.00 N	35.00 1.25 0.00 N	30.07 1.02 0.00 N	32.01 1.06 0.00 N	42.06 1.53 0.00 N	37.47 1.69 0.00 N	35.45 1.73 0.01 N	48.03 2.57 0.04 N	65.88 3.71 0.00 N	63.03 3.60 0.08 N	54.66 3.44 0.04 N	55.71 3.44 0.05 N	60.48 3.67 0.00 N	56.60 3.40 0.00 N	54.25 3.20 0.00 N	47.45 2.85 0.00 N	43.01 2.50 0.00 N	35.98 2.12 0.00 N	53.65 3.10 0.01 N	40.95 2.27 0.11 N	26.47 1.44 0.12 N
HAMPSHIRE___PAPER_HYD 323593	72.70 0.81 0.00 N	35.34 0.37 0.00 N	38.23 0.49 0.00 N	34.30 0.44 0.00 N	34.20 0.45 0.00 N	29.44 0.40 0.00 N	31.44 0.50 0.00 N	41.29 0.77 0.00 N	36.45 0.67 0.00 N	34.45 0.72 0.00 N	46.43 0.93 0.00 N	63.39 1.21 0.00 N	60.63 1.11 0.00 N	51.57 0.28 0.00 N	52.54 0.22 0.00 N	57.01 0.21 0.00 N	53.42 0.23 0.00 N	51.30 0.26 0.00 N	44.80 0.20 0.00 N	41.01 0.50 0.00 N	34.38 0.52 0.00 N	51.52 0.96 0.00 N	39.46 0.67 0.00 N	25.53 0.38 0.00 N
HARZA MOOSE___RIVER 24016	72.22 0.32 0.00 N	35.03 0.06 0.00 N	37.80 0.06 0.00 N	33.89 0.03 0.00 N	33.78 0.03 0.00 N	29.09 0.04 0.00 N	31.06 0.12 0.00 N	40.79 0.26 0.00 N	36.07 0.29 0.00 N	34.09 0.36 0.00 N	46.05 0.55 0.00 N	62.98 0.80 0.00 N	60.25 0.74 0.00 N	51.75 0.46 0.00 N	52.73 0.41 0.00 N	57.21 0.40 0.00 N	53.61 0.41 0.00 N	51.50 0.45 0.00 N	45.01 0.42 0.00 N	41.04 0.53 0.00 N	34.33 0.47 0.00 N	51.31 0.75 0.00 N	39.25 0.46 0.00 N	25.36 0.21 0.00 N
HEMPSTEAD___ 23647	75.03 4.97 1.83 N	37.29 2.32 0.00 N	39.71 1.97 0.00 N	35.47 1.61 0.00 N	35.23 1.49 0.00 N	30.28 1.23 0.00 N	32.21 1.26 0.00 N	42.61 2.09 0.00 N	38.13 2.35 0.00 N	36.08 2.36 0.01 N	49.17 3.72 0.04 N	67.23 5.05 0.00 N	64.54 5.11 0.08 N	57.93 4.83 -1.80 N	57.16 4.89 0.05 N	62.73 5.21 -0.71 N	61.40 4.88 -3.32 N	55.36 4.31 0.00 N	48.23 3.64 0.00 N	43.60 3.09 0.00 N	36.44 2.59 0.00 N	54.55 4.00 0.01 N	41.56 2.88 0.11 N	26.83 1.80 0.12 N
HICKLING___1 23621	69.04 -2.85 0.00 N	33.08 -1.89 0.00 N	35.80 -1.94 0.00 N	31.96 -1.90 0.00 N	31.99 -1.75 0.00 N	27.51 -1.53 0.00 N	29.61 -1.34 0.00 N	38.77 -1.75 0.00 N	33.96 -1.82 0.00 N	31.94 -1.70 0.09 N	43.21 -1.99 0.29 N	60.01 -2.16 0.00 N	56.90 -2.05 0.57 N	49.39 -1.64 0.27 N	50.07 -1.92 0.33 N	54.56 -2.24 0.00 N	51.30 -1.90 0.00 N	49.23 -1.82 0.00 N	43.09 -1.51 0.00 N	39.16 -1.35 0.00 N	32.55 -1.31 0.00 N	48.65 -1.83 0.07 N	35.74 -2.01 1.05 N	22.67 -1.35 1.13 N
HICKLING___2 23622	69.07 -2.82 0.00 N	33.09 -1.88 0.00 N	35.81 -1.94 0.00 N	31.97 -1.89 0.00 N	31.99 -1.75 0.00 N	27.52 -1.52 0.00 N	29.61 -1.33 0.00 N	38.78 -1.74 0.00 N	33.97 -1.80 0.00 N	31.95 -1.69 0.09 N	43.23 -1.98 0.29 N	60.02 -2.15 0.00 N	56.90 -2.04 0.57 N	49.40 -1.63 0.27 N	50.08 -1.91 0.33 N	54.58 -2.23 0.00 N	51.30 -1.90 0.00 N	49.26 -1.79 0.00 N	43.10 -1.50 0.00 N	39.17 -1.35 0.00 N	32.55 -1.30 0.00 N	48.66 -1.83 0.07 N	35.75 -1.99 1.05 N	22.68 -1.34 1.13 N
HIGH FALLS___HY 23754	76.71 4.82 0.00 N	37.07 2.10 0.00 N	39.69 1.95 0.00 N	35.50 1.63 0.00 N	35.26 1.51 0.00 N	30.31 1.26 0.00 N	32.27 1.32 0.00 N	42.48 1.96 0.00 N	37.94 2.16 0.00 N	35.92 2.21 0.01 N	48.74 3.29 0.04 N	66.88 4.71 0.00 N	63.99 4.56 0.08 N	55.44 4.18 0.04 N	56.49 4.21 0.05 N	61.26 4.45 0.00 N	57.29 4.09 0.00 N	54.93 3.88 0.00 N	48.06 3.46 0.00 N	43.55 3.04 0.00 N	36.38 2.52 0.00 N	54.30 3.75 0.01 N	41.34 2.66 0.11 N	26.66 1.63 0.12 N
HILLBURN___GT 23639	76.36 4.47 0.00 N	36.94 1.97 0.00 N	39.49 1.76 0.00 N	35.29 1.42 0.00 N	35.05 1.30 0.00 N	30.13 1.09 0.00 N	32.07 1.13 0.00 N	42.28 1.75 0.00 N	37.64 1.86 0.00 N	35.59 1.87 0.01 N	48.31 2.85 0.04 N	66.31 4.13 0.00 N	63.44 4.01 0.09 N	55.00 3.75 0.04 N	56.04 3.77 0.05 N	60.84 4.03 0.00 N	56.96 3.76 0.00 N	54.61 3.57 0.00 N	47.80 3.20 0.00 N	43.35 2.84 0.00 N	36.20 2.34 0.00 N	54.05 3.50 0.01 N	41.21 2.54 0.11 N	26.55 1.53 0.12 N
HOLTSVILLE_IC_1 23690	73.52 4.26 2.63 N	37.04 2.08 0.00 N	39.40 1.66 0.00 N	35.17 1.31 0.00 N	34.93 1.19 0.00 N	30.02 0.97 0.00 N	31.94 0.99 0.00 N	42.39 1.87 0.00 N	38.06 2.28 0.00 N	36.01 2.30 0.01 N	49.10 3.65 0.04 N	66.87 4.69 0.00 N	64.41 4.98 0.08 N	58.00 4.91 -1.80 N	57.22 4.95 0.05 N	62.75 5.22 -0.71 N	61.41 4.90 -3.32 N	55.16 4.11 0.00 N	47.88 3.29 0.00 N	43.18 2.66 0.00 N	36.02 2.17 0.00 N	53.92 3.36 0.01 N	41.12 2.44 0.11 N	26.65 1.62 0.12 N
HOLTSVILLE_IC_10 23699	74.07 4.79 2.61 N	37.28 2.31 0.00 N	39.65 1.91 0.00 N	35.38 1.52 0.00 N	35.13 1.39 0.00 N	30.19 1.14 0.00 N	32.12 1.18 0.00 N	42.68 2.16 0.00 N	38.34 2.57 0.00 N	36.31 2.59 0.01 N	49.51 4.05 0.04 N	67.40 5.22 0.00 N	64.94 5.51 0.08 N	58.49 5.40 -1.80 N	57.72 5.45 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.64 4.59 0.00 N	48.30 3.71 0.00 N	43.54 3.03 0.00 N	36.32 2.47 0.00 N	54.37 3.82 0.01 N	41.42 2.74 0.11 N	26.82 1.80 0.12 N
HOLTSVILLE_IC_2 23691	73.52 4.26 2.63 N	37.04 2.08 0.00 N	39.40 1.66 0.00 N	35.17 1.31 0.00 N	34.93 1.19 0.00 N	30.02 0.97 0.00 N	31.94 0.99 0.00 N	42.39 1.87 0.00 N	38.06 2.28 0.00 N	36.01 2.30 0.01 N	49.10 3.65 0.04 N	66.87 4.69 0.00 N	64.41 4.98 0.08 N	58.00 4.91 -1.80 N	57.22 4.95 0.05 N	62.75 5.22 -0.71 N	61.41 4.90 -3.32 N	55.16 4.11 0.00 N	47.88 3.29 0.00 N	43.18 2.66 0.00 N	36.02 2.17 0.00 N	53.92 3.36 0.01 N	41.12 2.44 0.11 N	26.65 1.62 0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	73.52 4.26 2.63 N	37.04 2.08 0.00 N	39.40 1.66 0.00 N	35.17 1.31 0.00 N	34.93 1.19 0.00 N	30.02 0.97 0.00 N	31.94 0.99 0.00 N	42.39 1.87 0.00 N	38.06 2.28 0.00 N	36.01 2.30 0.01 N	49.10 3.65 0.04 N	66.87 4.69 0.00 N	64.41 4.98 0.08 N	58.00 4.91 -1.80 N	57.22 4.95 0.05 N	62.75 5.22 -0.71 N	61.41 4.90 -3.32 N	55.16 4.11 0.00 N	47.88 3.29 0.00 N	43.18 2.66 0.00 N	36.02 2.17 0.00 N	53.92 3.36 0.01 N	41.12 2.44 0.11 N	26.65 1.62 0.12 N
HOLTSVILLE_IC_4 23693	73.52 4.26 2.63 N	37.04 2.08 0.00 N	39.40 1.66 0.00 N	35.17 1.31 0.00 N	34.93 1.19 0.00 N	30.02 0.97 0.00 N	31.94 0.99 0.00 N	42.39 1.87 0.00 N	38.06 2.28 0.00 N	36.01 2.30 0.01 N	49.10 3.65 0.04 N	66.87 4.69 0.00 N	64.41 4.98 0.08 N	58.00 4.91 -1.80 N	57.22 4.95 0.05 N	62.75 5.22 -0.71 N	61.41 4.90 -3.32 N	55.16 4.11 0.00 N	47.88 3.29 0.00 N	43.18 2.66 0.00 N	36.02 2.17 0.00 N	53.92 3.36 0.01 N	41.12 2.44 0.11 N	26.65 1.62 0.12 N
HOLTSVILLE_IC_5 23694	73.52 4.26 2.63 N	37.04 2.08 0.00 N	39.40 1.66 0.00 N	35.17 1.31 0.00 N	34.93 1.19 0.00 N	30.02 0.97 0.00 N	31.94 0.99 0.00 N	42.39 1.87 0.00 N	38.06 2.28 0.00 N	36.01 2.30 0.01 N	49.10 3.65 0.04 N	66.87 4.69 0.00 N	64.41 4.98 0.08 N	58.00 4.91 -1.80 N	57.22 4.95 0.05 N	62.75 5.22 -0.71 N	61.41 4.90 -3.32 N	55.16 4.11 0.00 N	47.88 3.29 0.00 N	43.18 2.66 0.00 N	36.02 2.17 0.00 N	53.92 3.36 0.01 N	41.12 2.44 0.11 N	26.65 1.62 0.12 N
HOLTSVILLE_IC_6 23695	74.07 4.79 2.61 N	37.28 2.31 0.00 N	39.65 1.91 0.00 N	35.38 1.52 0.00 N	35.13 1.39 0.00 N	30.19 1.14 0.00 N	32.12 1.18 0.00 N	42.68 2.16 0.00 N	38.34 2.57 0.00 N	36.31 2.59 0.01 N	49.51 4.05 0.04 N	67.40 5.22 0.00 N	64.94 5.51 0.08 N	58.49 5.40 -1.80 N	57.72 5.45 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.64 4.59 0.00 N	48.30 3.71 0.00 N	43.54 3.03 0.00 N	36.32 2.47 0.00 N	54.37 3.82 0.01 N	41.42 2.74 0.11 N	26.82 1.80 0.12 N
HOLTSVILLE_IC_7 23696	74.07 4.79 2.61 N	37.28 2.31 0.00 N	39.65 1.91 0.00 N	35.38 1.52 0.00 N	35.13 1.39 0.00 N	30.19 1.14 0.00 N	32.12 1.18 0.00 N	42.68 2.16 0.00 N	38.34 2.57 0.00 N	36.31 2.59 0.01 N	49.51 4.05 0.04 N	67.40 5.22 0.00 N	64.94 5.51 0.08 N	58.49 5.40 -1.80 N	57.72 5.45 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.64 4.59 0.00 N	48.30 3.71 0.00 N	43.54 3.03 0.00 N	36.32 2.47 0.00 N	54.37 3.82 0.01 N	41.42 2.74 0.11 N	26.82 1.80 0.12 N
HOLTSVILLE_IC_8 23697	74.07 4.79 2.61 N	37.28 2.31 0.00 N	39.65 1.91 0.00 N	35.38 1.52 0.00 N	35.13 1.39 0.00 N	30.19 1.14 0.00 N	32.12 1.18 0.00 N	42.68 2.16 0.00 N	38.34 2.57 0.00 N	36.31 2.59 0.01 N	49.51 4.05 0.04 N	67.40 5.22 0.00 N	64.94 5.51 0.08 N	58.49 5.40 -1.80 N	57.72 5.45 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.64 4.59 0.00 N	48.30 3.71 0.00 N	43.54 3.03 0.00 N	36.32 2.47 0.00 N	54.37 3.82 0.01 N	41.42 2.74 0.11 N	26.82 1.80 0.12 N
HOLTSVILLE_IC_9 23698	74.07 4.79 2.61 N	37.28 2.31 0.00 N	39.65 1.91 0.00 N	35.38 1.52 0.00 N	35.13 1.39 0.00 N	30.19 1.14 0.00 N	32.12 1.18 0.00 N	42.68 2.16 0.00 N	38.34 2.57 0.00 N	36.31 2.59 0.01 N	49.51 4.05 0.04 N	67.40 5.22 0.00 N	64.94 5.51 0.08 N	58.49 5.40 -1.80 N	57.72 5.45 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.64 4.59 0.00 N	48.30 3.71 0.00 N	43.54 3.03 0.00 N	36.32 2.47 0.00 N	54.37 3.82 0.01 N	41.42 2.74 0.11 N	26.82 1.80 0.12 N
HQ_GEN_CEDARS 23644	73.42 1.53 0.00 N	35.74 0.78 0.00 N	38.70 0.96 0.00 N	34.76 0.90 0.00 N	34.66 0.91 0.00 N	29.82 0.77 0.00 N	31.81 0.86 0.00 N	41.68 1.16 0.00 N	36.75 0.97 0.00 N	34.68 0.95 0.00 N	46.64 1.15 0.00 N	63.62 1.45 0.00 N	60.92 1.41 0.00 N	52.05 0.76 0.00 N	53.11 0.79 0.00 N	57.63 0.82 0.00 N	53.99 0.79 0.00 N	51.82 0.77 0.00 N	45.20 0.60 0.00 N	41.22 0.71 0.00 N	34.54 0.68 0.00 N	51.66 1.10 0.00 N	39.57 0.78 0.00 N	25.66 0.51 0.00 N
HQ_GEN_IMPORT 323601	71.75 -0.14 0.00 N	35.00 0.04 0.00 N	37.92 0.17 0.00 N	34.06 0.19 0.00 N	33.95 0.20 0.00 N	29.21 0.17 0.00 N	31.13 0.18 0.00 N	40.71 0.19 0.00 N	35.88 0.10 0.00 N	33.83 0.10 0.00 N	45.51 0.01 0.00 N	62.05 -0.13 0.00 N	59.46 -0.06 0.00 N	51.05 -0.24 0.00 N	52.12 -0.20 0.00 N	56.58 -0.22 0.00 N	52.98 -0.21 0.00 N	50.84 -0.21 0.00 N	44.32 -0.28 0.00 N	40.29 -0.22 0.00 N	33.66 -0.20 0.00 N	50.29 -0.27 0.00 N	38.69 -0.11 0.00 N	25.10 -0.05 0.00 N
HQ_GEN_WHEEL 23651	71.75 -0.14 0.00 N	35.00 0.04 0.00 N	37.92 0.17 0.00 N	34.06 0.19 0.00 N	33.95 0.20 0.00 N	29.21 0.17 0.00 N	31.13 0.18 0.00 N	40.71 0.19 0.00 N	35.88 0.10 0.00 N	33.83 0.10 0.00 N	45.51 0.01 0.00 N	62.05 -0.13 0.00 N	59.46 -0.06 0.00 N	51.05 -0.24 0.00 N	52.12 -0.20 0.00 N	56.58 -0.22 0.00 N	52.98 -0.21 0.00 N	50.84 -0.21 0.00 N	44.32 -0.28 0.00 N	40.29 -0.22 0.00 N	33.66 -0.20 0.00 N	50.29 -0.27 0.00 N	38.69 -0.11 0.00 N	25.10 -0.05 0.00 N
HUDSON_AVE_GT_3 23810	77.31 5.42 0.00 N	37.34 2.38 0.00 N	39.89 2.15 0.00 N	35.65 1.79 0.00 N	35.40 1.65 0.00 N	30.40 1.36 0.00 N	32.35 1.41 0.00 N	42.64 2.12 0.00 N	37.99 2.22 0.00 N	35.91 2.19 0.01 N	48.75 3.29 0.04 N	66.89 4.72 0.00 N	64.02 4.59 0.08 N	55.51 4.26 0.04 N	56.58 4.30 0.05 N	61.41 4.61 0.00 N	57.47 4.27 0.00 N	55.08 4.04 0.00 N	48.19 3.59 0.00 N	43.69 3.17 0.00 N	36.48 2.62 0.00 N	54.46 3.91 0.01 N	41.55 2.87 0.11 N	26.77 1.74 0.12 N
HUDSON_AVE_GT_4 23540	77.31 5.42 0.00 N	37.34 2.38 0.00 N	39.89 2.15 0.00 N	35.65 1.79 0.00 N	35.40 1.65 0.00 N	30.40 1.36 0.00 N	32.35 1.41 0.00 N	42.64 2.12 0.00 N	37.99 2.22 0.00 N	35.91 2.19 0.01 N	48.75 3.29 0.04 N	66.89 4.72 0.00 N	64.02 4.59 0.08 N	55.51 4.26 0.04 N	56.58 4.30 0.05 N	61.41 4.61 0.00 N	57.47 4.27 0.00 N	55.08 4.04 0.00 N	48.19 3.59 0.00 N	43.69 3.17 0.00 N	36.48 2.62 0.00 N	54.46 3.91 0.01 N	41.55 2.87 0.11 N	26.77 1.74 0.12 N
HUDSON_AVE_GT_5 23657	77.31 5.42 0.00 N	37.34 2.38 0.00 N	39.89 2.15 0.00 N	35.65 1.79 0.00 N	35.40 1.65 0.00 N	30.40 1.36 0.00 N	32.35 1.41 0.00 N	42.64 2.12 0.00 N	37.99 2.22 0.00 N	35.91 2.19 0.01 N	48.75 3.29 0.04 N	66.89 4.72 0.00 N	64.02 4.59 0.08 N	55.51 4.26 0.04 N	56.58 4.30 0.05 N	61.41 4.61 0.00 N	57.47 4.27 0.00 N	55.08 4.04 0.00 N	48.19 3.59 0.00 N	43.69 3.17 0.00 N	36.48 2.62 0.00 N	54.46 3.91 0.01 N	41.55 2.87 0.11 N	26.77 1.74 0.12 N
HUDSON_AVE_10	77.26	37.30	39.82	35.59	35.33	30.34	32.29	42.56	37.94	35.83	48.59	66.65	63.80	55.33	56.38	61.19	57.27	54.86	48.01	43.52	36.34	54.26	41.42	26.69

24168	5.37 0.00 N	2.33 0.00 N	2.08 0.00 N	1.73 0.00 N	1.59 0.00 N	1.29 0.00 N	1.35 0.00 N	2.04 0.00 N	2.16 0.00 N	2.11 0.01 N	3.14 0.04 N	4.48 0.00 N	4.37 0.08 N	4.08 0.04 N	4.11 0.05 N	4.38 0.00 N	4.07 0.00 N	3.82 0.00 N	3.41 0.00 N	3.01 0.00 N	2.49 0.00 N	3.71 0.01 N	2.74 0.11 N	1.67 0.12 N
HUNTLEY___63 23557	63.78 -8.11 0.00 N	30.89 -4.07 0.00 N	33.48 -4.27 0.00 N	30.06 -3.81 0.00 N	30.05 -3.70 0.00 N	25.82 -3.23 0.00 N	27.79 -3.16 0.00 N	36.34 -4.18 0.00 N	31.15 -4.61 0.03 N	28.49 -4.39 0.86 N	36.70 -6.09 2.71 N	54.01 -8.16 0.00 N	46.30 -7.91 5.30 N	42.04 -6.79 2.45 N	42.24 -7.02 3.06 N	49.30 -7.51 0.00 N	46.33 -6.87 0.00 N	44.46 -6.59 0.00 N	38.89 -5.71 0.00 N	35.51 -5.01 0.00 N	29.54 -4.31 0.00 N	43.85 -6.45 0.26 N	29.92 -5.17 3.71 N	17.81 -3.35 3.99 N
HUNTLEY___64 23558	63.78 -8.11 0.00 N	30.89 -4.07 0.00 N	33.48 -4.27 0.00 N	30.06 -3.81 0.00 N	30.05 -3.70 0.00 N	25.82 -3.23 0.00 N	27.79 -3.16 0.00 N	36.34 -4.18 0.00 N	31.15 -4.61 0.03 N	28.49 -4.39 0.86 N	36.70 -6.09 2.71 N	54.01 -8.16 0.00 N	46.30 -7.91 5.30 N	42.04 -6.79 2.45 N	42.24 -7.02 3.06 N	49.30 -7.51 0.00 N	46.33 -6.87 0.00 N	44.46 -6.59 0.00 N	38.89 -5.71 0.00 N	35.51 -5.01 0.00 N	29.54 -4.31 0.00 N	43.85 -6.45 0.26 N	29.92 -5.17 3.71 N	17.81 -3.35 3.99 N
HUNTLEY___65 23559	63.78 -8.11 0.00 N	30.89 -4.07 0.00 N	33.48 -4.27 0.00 N	30.06 -3.81 0.00 N	30.05 -3.70 0.00 N	25.82 -3.23 0.00 N	27.79 -3.16 0.00 N	36.34 -4.18 0.00 N	31.15 -4.61 0.03 N	28.49 -4.39 0.86 N	36.70 -6.09 2.71 N	54.01 -8.16 0.00 N	46.30 -7.91 5.30 N	42.04 -6.79 2.45 N	42.24 -7.02 3.06 N	49.30 -7.51 0.00 N	46.33 -6.87 0.00 N	44.46 -6.59 0.00 N	38.89 -5.71 0.00 N	35.51 -5.01 0.00 N	29.54 -4.31 0.00 N	43.85 -6.45 0.26 N	29.92 -5.17 3.71 N	17.81 -3.35 3.99 N
HUNTLEY___66 23560	63.78 -8.11 0.00 N	30.89 -4.07 0.00 N	33.48 -4.27 0.00 N	30.06 -3.81 0.00 N	30.05 -3.70 0.00 N	25.82 -3.23 0.00 N	27.79 -3.16 0.00 N	36.34 -4.18 0.00 N	31.15 -4.61 0.03 N	28.49 -4.39 0.86 N	36.70 -6.09 2.71 N	54.01 -8.16 0.00 N	46.30 -7.91 5.30 N	42.04 -6.79 2.45 N	42.24 -7.02 3.06 N	49.30 -7.51 0.00 N	46.33 -6.87 0.00 N	44.46 -6.59 0.00 N	38.89 -5.71 0.00 N	35.51 -5.01 0.00 N	29.54 -4.31 0.00 N	43.85 -6.45 0.26 N	29.92 -5.17 3.71 N	17.81 -3.35 3.99 N
HUNTLEY___67 23561	62.85 -9.04 0.00 N	30.44 -4.53 0.00 N	32.97 -4.78 0.00 N	29.61 -4.26 0.00 N	29.62 -4.13 0.00 N	25.45 -3.60 0.00 N	27.39 -3.56 0.00 N	35.80 -4.73 0.00 N	30.69 -5.06 0.03 N	28.07 -4.82 0.85 N	36.16 -6.67 2.67 N	53.22 -8.95 0.00 N	45.61 -8.67 5.23 N	41.45 -7.42 2.42 N	41.64 -7.66 3.02 N	48.58 -8.23 0.00 N	45.67 -7.52 0.00 N	43.83 -7.22 0.00 N	38.34 -6.26 0.00 N	34.99 -5.52 0.00 N	29.12 -4.73 0.00 N	43.18 -7.10 0.28 N	29.07 -5.67 4.05 N	17.13 -3.66 4.36 N
HUNTLEY___68 23562	62.85 -9.04 0.00 N	30.44 -4.53 0.00 N	32.97 -4.78 0.00 N	29.61 -4.26 0.00 N	29.62 -4.13 0.00 N	25.45 -3.60 0.00 N	27.39 -3.56 0.00 N	35.80 -4.73 0.00 N	30.69 -5.06 0.03 N	28.07 -4.82 0.85 N	36.16 -6.67 2.67 N	53.22 -8.95 0.00 N	45.61 -8.67 5.23 N	41.45 -7.42 2.42 N	41.64 -7.66 3.02 N	48.58 -8.23 0.00 N	45.67 -7.52 0.00 N	43.83 -7.22 0.00 N	38.34 -6.26 0.00 N	34.99 -5.52 0.00 N	29.12 -4.73 0.00 N	43.18 -7.10 0.28 N	29.07 -5.67 4.05 N	17.13 -3.66 4.36 N
INDECK___CORINTH 23802	74.71 2.82 0.00 N	36.22 1.26 0.00 N	38.99 1.25 0.00 N	34.93 1.07 0.00 N	34.88 1.14 0.00 N	30.18 1.13 0.00 N	32.20 1.25 0.00 N	42.40 1.88 0.00 N	37.61 1.83 0.00 N	34.86 1.12 0.00 N	47.20 1.70 0.00 N	64.59 2.41 0.00 N	60.73 1.22 0.00 N	52.59 1.29 0.00 N	53.60 1.27 0.00 N	58.01 1.20 0.00 N	54.12 0.93 0.00 N	51.98 0.93 0.00 N	46.20 1.60 0.00 N	41.82 1.30 0.00 N	35.42 1.56 0.00 N	52.87 2.31 0.00 N	40.71 1.91 0.00 N	26.31 1.16 0.00 N
INDECK___ILION 23567	73.46 1.56 0.00 N	35.61 0.65 0.00 N	38.38 0.63 0.00 N	34.42 0.56 0.00 N	34.30 0.55 0.00 N	29.56 0.51 0.00 N	31.53 0.58 0.00 N	41.33 0.81 0.00 N	36.58 0.80 0.00 N	34.48 0.75 0.00 N	46.62 1.13 0.00 N	63.75 1.58 0.00 N	60.89 1.37 0.00 N	52.55 1.26 0.00 N	53.61 1.29 0.00 N	58.19 1.39 0.00 N	54.42 1.23 0.00 N	52.23 1.19 0.00 N	45.73 1.14 0.00 N	41.52 1.01 0.00 N	34.73 0.87 0.00 N	51.84 1.28 0.00 N	39.69 0.89 0.00 N	25.70 0.55 0.00 N
INDECK___OLEAN 23982	65.52 -6.37 0.00 N	31.35 -3.62 0.00 N	33.94 -3.80 0.00 N	30.37 -3.50 0.00 N	30.45 -3.29 0.00 N	26.16 -2.88 0.00 N	28.22 -2.73 0.00 N	36.93 -3.60 0.00 N	31.96 -3.79 0.03 N	29.41 -3.59 0.74 N	38.58 -4.59 2.33 N	56.41 -5.77 0.00 N	49.43 -5.54 4.55 N	44.55 -4.63 2.11 N	44.73 -4.96 2.63 N	51.38 -5.43 0.00 N	48.36 -4.84 0.00 N	46.44 -4.61 0.00 N	40.63 -3.97 0.00 N	36.95 -3.57 0.00 N	30.65 -3.20 0.00 N	45.73 -4.59 0.24 N	31.26 -4.05 3.48 N	18.70 -2.70 3.75 N
INDECK___OSWEGO 23783	69.89 -2.00 0.00 N	33.91 -1.06 0.00 N	36.58 -1.16 0.00 N	32.79 -1.07 0.00 N	32.69 -1.05 0.00 N	28.15 -0.90 0.00 N	30.03 -0.92 0.00 N	39.37 -1.15 0.00 N	34.71 -1.07 0.00 N	32.76 -0.97 0.00 N	44.24 -1.26 0.00 N	60.55 -1.62 0.00 N	57.92 -1.60 0.00 N	49.93 -1.36 0.00 N	50.91 -1.41 0.00 N	55.31 -1.50 0.00 N	51.83 -1.37 0.00 N	49.76 -1.28 0.00 N	43.50 -1.09 0.00 N	39.57 -0.94 0.00 N	33.05 -0.80 0.00 N	49.35 -1.21 0.00 N	37.77 -1.03 0.00 N	24.44 -0.71 0.00 N
INDECK___YERKES 23781	63.78 -8.11 0.00 N	30.89 -4.07 0.00 N	33.48 -4.27 0.00 N	30.06 -3.81 0.00 N	30.05 -3.70 0.00 N	25.82 -3.23 0.00 N	27.79 -3.16 0.00 N	36.34 -4.18 0.00 N	31.15 -4.61 0.03 N	28.49 -4.39 0.86 N	36.70 -6.09 2.71 N	54.01 -8.16 0.00 N	46.30 -7.91 5.30 N	42.04 -6.79 2.45 N	42.24 -7.02 3.06 N	49.30 -7.51 0.00 N	46.33 -6.87 0.00 N	44.46 -6.59 0.00 N	38.89 -5.71 0.00 N	35.51 -5.01 0.00 N	29.54 -4.31 0.00 N	43.85 -6.45 0.26 N	29.92 -5.17 3.71 N	17.81 -3.35 3.99 N
INDIAN POINT_GT_1 24139	76.28 4.38 0.00 N	36.89 1.93 0.00 N	39.46 1.72 0.00 N	35.27 1.41 0.00 N	35.04 1.29 0.00 N	30.11 1.06 0.00 N	32.05 1.10 0.00 N	42.20 1.68 0.00 N	37.58 1.80 0.00 N	35.52 1.80 0.01 N	48.20 2.75 0.04 N	66.13 3.95 0.00 N	63.27 3.84 0.08 N	54.87 3.62 0.04 N	55.91 3.64 0.05 N	60.70 3.90 0.00 N	56.81 3.61 0.00 N	54.46 3.41 0.00 N	47.65 3.05 0.00 N	43.20 2.69 0.00 N	36.08 2.23 0.00 N	53.87 3.32 0.01 N	41.10 2.42 0.11 N	26.50 1.48 0.12 N
INDIAN POINT_GT_2 23659	76.28 4.38 0.00 N	36.89 1.93 0.00 N	39.46 1.72 0.00 N	35.27 1.41 0.00 N	35.04 1.29 0.00 N	30.11 1.06 0.00 N	32.05 1.10 0.00 N	42.20 1.68 0.00 N	37.58 1.80 0.00 N	35.52 1.80 0.01 N	48.20 2.75 0.04 N	66.13 3.95 0.00 N	63.27 3.84 0.08 N	54.87 3.62 0.04 N	55.91 3.64 0.05 N	60.70 3.90 0.00 N	56.81 3.61 0.00 N	54.46 3.41 0.00 N	47.65 3.05 0.00 N	43.20 2.69 0.00 N	36.08 2.23 0.00 N	53.87 3.32 0.01 N	41.10 2.42 0.11 N	26.50 1.48 0.12 N

INDIAN POINT_GT_3 24019	76.28 4.38 0.00 N	36.89 1.93 0.00 N	39.46 1.72 0.00 N	35.27 1.41 0.00 N	35.04 1.29 0.00 N	30.11 1.06 0.00 N	32.05 1.10 0.00 N	42.20 1.68 0.00 N	37.58 1.80 0.00 N	35.52 1.80 0.01 N	48.20 2.75 0.04 N	66.13 3.95 0.00 N	63.27 3.84 0.08 N	54.87 3.62 0.04 N	55.91 3.64 0.05 N	60.70 3.90 0.00 N	56.81 3.61 0.00 N	54.46 3.41 0.00 N	47.65 3.05 0.00 N	43.20 2.69 0.00 N	36.08 2.23 0.00 N	53.87 3.32 0.01 N	41.10 2.42 0.11 N	26.50 1.48 0.12 N
INDIAN POINT____2 23530	76.14 4.25 0.00 N	36.84 1.87 0.00 N	39.40 1.66 0.00 N	35.20 1.34 0.00 N	34.97 1.23 0.00 N	30.06 1.01 0.00 N	31.99 1.05 0.00 N	42.15 1.63 0.00 N	37.53 1.75 0.00 N	35.47 1.76 0.01 N	48.14 2.69 0.04 N	66.05 3.87 0.00 N	63.20 3.77 0.08 N	54.79 3.55 0.04 N	55.84 3.57 0.05 N	60.62 3.81 0.00 N	56.74 3.55 0.00 N	54.39 3.34 0.00 N	47.58 2.98 0.00 N	43.16 2.65 0.00 N	36.04 2.19 0.00 N	53.81 3.25 0.01 N	41.05 2.37 0.11 N	26.46 1.44 0.12 N
INDIAN POINT____3 23531	76.06 4.17 0.00 N	36.79 1.83 0.00 N	39.36 1.62 0.00 N	35.18 1.32 0.00 N	34.95 1.21 0.00 N	30.05 1.00 0.00 N	31.98 1.03 0.00 N	42.12 1.60 0.00 N	37.49 1.72 0.00 N	35.43 1.71 0.01 N	48.07 2.62 0.04 N	65.95 3.77 0.00 N	63.09 3.66 0.08 N	54.70 3.45 0.04 N	55.75 3.48 0.05 N	60.53 3.72 0.00 N	56.64 3.44 0.00 N	54.29 3.24 0.00 N	47.51 2.91 0.00 N	43.08 2.56 0.00 N	35.98 2.13 0.00 N	53.72 3.17 0.01 N	41.00 2.32 0.11 N	26.44 1.42 0.12 N
IP CORINTH____1 23988	75.38 3.49 0.00 N	36.53 1.57 0.00 N	39.33 1.58 0.00 N	35.23 1.37 0.00 N	35.19 1.44 0.00 N	30.44 1.39 0.00 N	32.48 1.53 0.00 N	42.77 2.25 0.00 N	37.93 2.15 0.00 N	35.17 1.44 0.00 N	47.57 2.08 0.00 N	65.08 2.91 0.00 N	61.19 1.67 0.00 N	52.96 1.67 0.00 N	53.97 1.65 0.00 N	58.41 1.60 0.00 N	54.48 1.28 0.00 N	52.32 1.27 0.00 N	46.52 1.92 0.00 N	42.16 1.64 0.00 N	35.72 1.87 0.00 N	53.35 2.79 0.00 N	41.06 2.27 0.00 N	26.53 1.39 0.00 N
IP____TICONDEROGA 23804	77.45 5.56 0.00 N	37.57 2.61 0.00 N	40.52 2.78 0.00 N	36.33 2.47 0.00 N	36.34 2.59 0.00 N	31.48 2.43 0.00 N	33.63 2.68 0.00 N	44.30 3.78 0.00 N	39.08 3.30 0.00 N	36.20 2.48 0.01 N	48.71 3.25 0.03 N	66.56 4.39 0.00 N	62.81 3.36 0.07 N	54.47 3.22 0.03 N	55.60 3.32 0.04 N	60.19 3.39 0.00 N	55.99 2.79 0.00 N	53.67 2.63 0.00 N	47.54 2.94 0.00 N	43.18 2.67 0.00 N	36.38 2.52 0.00 N	54.22 3.66 0.00 N	42.20 3.40 0.00 N	27.42 2.27 0.00 N
JARVIS _____ 23743	72.20 0.31 0.00 N	35.09 0.12 0.00 N	37.86 0.11 0.00 N	33.97 0.10 0.00 N	33.85 0.10 0.00 N	29.13 0.09 0.00 N	31.04 0.09 0.00 N	40.65 0.12 0.00 N	35.92 0.14 0.00 N	33.87 0.14 0.00 N	45.68 0.18 0.00 N	62.48 0.31 0.00 N	59.76 0.24 0.00 N	51.55 0.26 0.00 N	52.58 0.26 0.00 N	57.09 0.28 0.00 N	53.45 0.26 0.00 N	51.29 0.24 0.00 N	44.85 0.25 0.00 N	40.74 0.22 0.00 N	34.05 0.19 0.00 N	50.82 0.25 0.00 N	38.97 0.18 0.00 N	25.25 0.10 0.00 N
JENNISON____1 23625	72.36 0.47 0.00 N	34.98 0.02 0.00 N	37.74 0.00 0.00 N	33.76 -0.10 0.00 N	33.68 -0.06 0.00 N	28.99 -0.05 0.00 N	31.01 0.07 0.00 N	40.62 0.10 0.00 N	35.89 0.11 0.00 N	33.90 0.22 0.05 N	45.83 0.50 0.17 N	63.12 0.95 0.00 N	60.12 0.93 0.33 N	52.01 0.87 0.15 N	52.87 0.74 0.19 N	57.44 0.63 0.00 N	53.85 0.66 0.00 N	51.69 0.65 0.00 N	45.22 0.62 0.00 N	41.18 0.66 0.00 N	34.38 0.52 0.00 N	51.33 0.81 0.03 N	38.52 0.21 0.49 N	24.69 0.06 0.52 N
JENNISON____2 23626	72.29 0.40 0.00 N	34.96 -0.01 0.00 N	37.70 -0.04 0.00 N	33.73 -0.13 0.00 N	33.65 -0.09 0.00 N	28.97 -0.08 0.00 N	30.98 0.04 0.00 N	40.57 0.05 0.00 N	35.84 0.06 0.00 N	33.85 0.18 0.05 N	45.77 0.44 0.17 N	63.05 0.88 0.00 N	60.03 0.85 0.33 N	51.95 0.81 0.15 N	52.80 0.68 0.19 N	57.35 0.55 0.00 N	53.78 0.59 0.00 N	51.64 0.60 0.00 N	45.15 0.55 0.00 N	41.12 0.61 0.00 N	34.32 0.47 0.00 N	51.27 0.74 0.03 N	38.47 0.17 0.49 N	24.66 0.03 0.52 N
KEDC PORT_JEFF_GT2 24210	73.91 4.63 2.62 N	37.23 2.27 0.00 N	39.59 1.85 0.00 N	35.33 1.47 0.00 N	35.09 1.34 0.00 N	30.15 1.10 0.00 N	32.08 1.13 0.00 N	42.61 2.09 0.00 N	38.28 2.50 0.00 N	36.24 2.52 0.01 N	49.40 3.95 0.04 N	67.17 4.99 0.00 N	64.76 5.33 0.08 N	58.41 5.32 -1.80 N	57.65 5.38 0.05 N	63.18 5.66 -0.71 N	61.84 5.32 -3.32 N	55.57 4.52 0.00 N	48.24 3.64 0.00 N	43.48 2.96 0.00 N	36.26 2.41 0.00 N	54.29 3.74 0.01 N	41.36 2.68 0.11 N	26.78 1.76 0.12 N
KEDC PORT_JEFF_GT3 24211	73.91 4.63 2.62 N	37.23 2.27 0.00 N	39.59 1.85 0.00 N	35.33 1.47 0.00 N	35.09 1.34 0.00 N	30.15 1.10 0.00 N	32.08 1.13 0.00 N	42.61 2.09 0.00 N	38.28 2.50 0.00 N	36.24 2.52 0.01 N	49.40 3.95 0.04 N	67.17 4.99 0.00 N	64.76 5.33 0.08 N	58.41 5.32 -1.80 N	57.65 5.38 0.05 N	63.18 5.66 -0.71 N	61.84 5.32 -3.32 N	55.57 4.52 0.00 N	48.24 3.64 0.00 N	43.48 2.96 0.00 N	36.26 2.41 0.00 N	54.29 3.74 0.01 N	41.36 2.68 0.11 N	26.78 1.76 0.12 N
KEDC_GLWD_GT4 24219	75.95 5.30 1.24 N	37.39 2.42 0.00 N	39.89 2.15 0.00 N	35.62 1.76 0.00 N	35.39 1.65 0.00 N	30.41 1.36 0.00 N	32.35 1.40 0.00 N	42.72 2.20 0.00 N	38.17 2.39 0.00 N	36.10 2.38 0.01 N	49.16 3.70 0.04 N	67.29 5.12 0.00 N	64.53 5.10 0.08 N	57.87 4.78 -1.80 N	57.10 4.82 0.05 N	62.69 5.17 -0.71 N	61.35 4.83 4.39 N	55.44 3.78 0.00 N	48.38 3.78 0.00 N	43.78 3.26 0.00 N	36.58 2.73 0.00 N	54.68 4.13 0.01 N	41.67 2.99 0.11 N	26.87 1.84 0.12 N
KEDC_GLWD_GT5 24220	75.95 5.30 1.24 N	37.39 2.42 0.00 N	39.89 2.15 0.00 N	35.62 1.76 0.00 N	35.39 1.65 0.00 N	30.41 1.36 0.00 N	32.35 1.40 0.00 N	42.72 2.20 0.00 N	38.17 2.39 0.00 N	36.10 2.38 0.01 N	49.16 3.70 0.04 N	67.29 5.12 0.00 N	64.53 5.10 0.08 N	57.87 4.78 -1.80 N	57.10 4.82 0.05 N	62.69 5.17 -0.71 N	61.35 4.83 4.39 N	55.44 3.78 0.00 N	48.38 3.78 0.00 N	43.78 3.26 0.00 N	36.58 2.73 0.00 N	54.68 4.13 0.01 N	41.67 2.99 0.11 N	26.87 1.84 0.12 N
KENSICO_____ 23655	76.66 4.77 0.00 N	37.07 2.10 0.00 N	39.66 1.91 0.00 N	35.44 1.58 0.00 N	35.20 1.46 0.00 N	30.26 1.21 0.00 N	32.20 1.25 0.00 N	42.42 1.90 0.00 N	37.77 2.00 0.00 N	35.70 1.99 0.01 N	48.45 3.00 0.04 N	66.47 4.29 0.00 N	63.61 4.18 0.08 N	55.15 3.89 0.04 N	56.21 3.94 0.05 N	61.01 4.20 0.00 N	57.10 3.90 0.00 N	54.72 3.67 0.00 N	47.87 3.28 0.00 N	43.40 2.88 0.00 N	36.24 2.39 0.00 N	54.12 3.57 0.01 N	41.29 2.61 0.11 N	26.62 1.59 0.12 N
KIAC_JFK_GT1 23816	77.70 5.80 0.00 N	37.50 2.53 0.00 N	40.00 2.26 0.00 N	35.75 1.89 0.00 N	35.47 1.73 0.00 N	30.46 1.41 0.00 N	32.41 1.47 0.00 N	42.75 2.23 0.00 N	38.09 2.31 0.00 N	35.93 2.21 0.01 N	48.61 3.15 0.04 N	66.68 4.50 0.00 N	63.85 4.42 0.08 N	55.34 4.09 0.04 N	56.37 4.10 0.05 N	61.18 4.37 0.00 N	57.26 4.06 0.00 N	54.83 3.79 0.00 N	47.99 3.39 0.00 N	43.52 3.00 0.00 N	36.34 2.49 0.00 N	54.28 3.73 0.01 N	41.47 2.79 0.11 N	26.75 1.72 0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KIAC_JFK_GT2 23817	77.70 5.80 0.00 N	37.50 2.53 0.00 N	40.00 2.26 0.00 N	35.75 1.89 0.00 N	35.47 1.73 0.00 N	30.46 1.41 0.00 N	32.41 1.47 0.00 N	42.75 2.23 0.00 N	38.09 2.31 0.00 N	35.93 2.21 0.01 N	48.61 3.15 0.04 N	66.68 4.50 0.00 N	63.85 4.42 0.08 N	55.34 4.09 0.04 N	56.37 4.10 0.05 N	61.18 4.37 0.00 N	57.26 4.06 0.00 N	54.83 3.79 0.00 N	47.99 3.39 0.00 N	43.52 3.00 0.00 N	36.34 2.49 0.00 N	54.28 3.73 0.01 N	41.47 2.79 0.11 N	26.75 1.72 0.12 N	
KINTIGH____ 23543	63.06 -8.84 0.00 N	30.63 -4.34 0.00 N	33.15 -4.59 0.00 N	29.76 -4.10 0.00 N	29.71 -4.03 0.00 N	25.57 -3.47 0.00 N	27.45 -3.49 0.00 N	35.92 -4.60 0.00 N	30.96 -4.79 0.03 N	28.27 -4.54 0.92 N	36.28 -6.32 2.90 N	53.59 -8.58 0.00 N	45.50 -8.35 0.00 N	41.50 -7.16 2.63 N	41.73 -7.31 3.28 N	49.09 -7.72 0.00 N	46.14 -7.06 0.00 N	44.28 -6.77 0.00 N	38.72 -5.87 0.00 N	35.38 -5.14 0.00 N	29.47 -4.38 0.00 N	43.63 -6.62 0.31 N	29.07 -5.23 4.50 N	16.95 -3.35 4.84 N	
LEDERLE____ 23769	77.22 5.33 0.00 N	37.33 2.37 0.00 N	39.93 2.19 0.00 N	35.67 1.81 0.00 N	35.43 1.69 0.00 N	30.46 1.41 0.00 N	32.42 1.47 0.00 N	42.71 2.19 0.00 N	38.03 2.25 0.00 N	35.96 2.25 0.01 N	48.81 3.35 0.04 N	66.99 4.81 0.00 N	64.11 4.68 0.08 N	55.58 4.33 0.04 N	56.64 4.37 0.05 N	61.50 4.70 0.00 N	57.57 4.38 0.00 N	55.19 4.15 0.00 N	48.29 3.70 0.00 N	43.80 3.29 0.00 N	36.58 2.73 0.00 N	54.61 4.05 0.01 N	41.64 2.96 0.11 N	26.84 1.82 0.12 N	
LINDEN COGEN____ 23786	77.13 5.24 0.00 N	37.21 2.25 0.00 N	39.71 1.97 0.00 N	35.49 1.63 0.00 N	35.24 1.49 0.00 N	30.26 1.21 0.00 N	32.20 1.25 0.00 N	42.45 1.92 0.00 N	37.82 2.05 0.00 N	35.76 2.04 0.01 N	48.54 3.09 4.43 N	66.60 4.43 0.00 N	63.74 4.30 0.08 N	55.26 4.01 0.04 N	56.33 4.06 0.05 N	61.15 4.34 0.00 N	57.23 4.03 0.00 N	54.85 3.80 0.00 N	47.99 3.39 0.00 N	43.50 2.98 0.00 N	36.33 2.47 0.00 N	54.22 3.67 0.01 N	41.37 2.69 0.11 N	26.64 1.61 0.12 N	
LIPA_MISC_IPP 23656	73.59 4.32 2.62 N	37.07 2.11 0.00 N	39.43 1.68 0.00 N	35.19 1.32 0.00 N	34.94 1.20 0.00 N	30.02 0.98 0.00 N	31.94 0.99 0.00 N	42.42 1.90 0.00 N	38.10 2.32 0.00 N	36.05 2.33 0.01 N	49.16 3.70 0.04 N	66.93 4.76 0.00 N	64.47 5.03 0.08 N	58.07 4.98 -1.80 N	57.31 5.03 0.05 N	62.82 5.30 -0.71 N	61.49 4.97 -3.32 N	55.22 4.18 0.00 N	47.94 3.34 0.00 N	43.22 2.70 0.00 N	36.06 2.21 0.00 N	53.98 3.43 0.01 N	41.15 2.47 0.11 N	26.66 1.64 0.12 N	
LITTLE FALLS____HYD 24013	74.92 3.03 0.00 N	36.22 1.25 0.00 N	38.99 1.25 0.00 N	34.96 1.10 0.00 N	34.83 1.09 0.00 N	30.08 1.03 0.00 N	32.13 1.18 0.00 N	42.11 1.59 0.00 N	37.30 1.52 0.00 N	35.15 1.41 0.00 N	47.63 2.13 0.00 N	65.20 3.02 0.00 N	62.10 2.58 0.00 N	53.65 2.35 0.00 N	54.78 2.45 0.00 N	59.43 2.62 0.00 N	55.48 2.28 0.00 N	53.27 2.22 0.00 N	46.71 2.12 0.00 N	42.38 1.87 0.00 N	35.52 1.67 0.00 N	53.02 2.46 0.00 N	40.53 1.73 0.00 N	26.24 1.09 0.00 N	
LONG_LAKE_PHOENIX 24014	70.37 -1.52 0.00 N	34.10 -0.87 0.00 N	36.76 -0.98 0.00 N	32.96 -0.90 0.00 N	32.85 -0.90 0.00 N	28.29 -0.76 0.00 N	30.18 -0.76 0.00 N	39.62 -0.91 0.00 N	34.95 -0.83 0.00 N	33.00 -0.73 0.00 N	44.56 -0.94 0.00 N	61.01 -1.17 0.00 N	58.38 -1.14 0.00 N	50.34 -0.95 0.00 N	51.33 -0.99 0.00 N	55.75 -1.05 0.00 N	52.30 -0.90 0.00 N	50.21 -0.83 0.00 N	43.91 -0.69 0.00 N	39.93 -0.59 0.00 N	33.34 -0.52 0.00 N	49.76 -0.80 0.00 N	38.04 -0.76 0.00 N	24.61 -0.53 0.00 N	
LOVETT____3 23632	75.66 3.77 0.00 N	36.62 1.66 0.00 N	39.16 1.42 0.00 N	35.00 1.13 0.00 N	34.77 1.02 0.00 N	29.88 0.84 0.00 N	31.81 0.86 0.00 N	41.85 1.33 0.00 N	37.25 1.48 0.00 N	35.23 1.51 0.01 N	47.74 3.25 0.04 N	65.42 3.25 0.00 N	62.61 3.17 0.08 N	54.26 3.01 0.04 N	55.30 3.03 0.05 N	60.03 3.22 0.00 N	56.18 2.99 0.00 N	53.86 2.81 0.00 N	47.13 2.54 0.00 N	42.77 2.26 0.00 N	35.78 1.93 0.00 N	53.36 2.80 0.01 N	40.71 2.03 0.11 N	26.29 1.26 0.12 N	
LOVETT____4 23642	76.20 4.31 0.00 N	36.87 1.91 0.00 N	39.43 1.69 0.00 N	35.23 1.37 0.00 N	34.99 1.25 0.00 N	30.08 1.04 0.00 N	32.02 1.07 0.00 N	42.14 1.62 0.00 N	37.51 1.74 0.00 N	35.48 1.76 0.01 N	48.10 2.65 0.04 N	65.97 3.80 0.00 N	63.13 3.70 0.08 N	54.72 3.47 0.04 N	55.77 3.50 0.05 N	60.55 3.74 0.00 N	56.67 3.47 0.00 N	54.34 3.29 0.00 N	47.54 2.94 0.00 N	43.14 2.62 0.00 N	36.06 2.21 0.00 N	53.78 3.23 0.01 N	41.03 2.35 0.11 N	26.48 1.46 0.12 N	
LOVETT____5 23593	76.20 4.31 0.00 N	36.87 1.91 0.00 N	39.43 1.69 0.00 N	35.23 1.37 0.00 N	34.99 1.25 0.00 N	30.08 1.04 0.00 N	32.02 1.07 0.00 N	42.14 1.62 0.00 N	37.51 1.74 0.00 N	35.48 1.76 0.01 N	48.10 2.65 0.04 N	65.97 3.80 0.00 N	63.13 3.70 0.08 N	54.72 3.47 0.04 N	55.77 3.50 0.05 N	60.55 3.74 0.00 N	56.67 3.47 0.00 N	54.34 3.29 0.00 N	47.54 2.94 0.00 N	43.14 2.62 0.00 N	36.06 2.21 0.00 N	53.78 3.23 0.01 N	41.03 2.35 0.11 N	26.48 1.46 0.12 N	
LOWER RAQUET____HYD 24057	72.85 0.96 0.00 N	35.52 0.55 0.00 N	38.47 0.73 0.00 N	34.56 0.70 0.00 N	34.45 0.71 0.00 N	29.65 0.60 0.00 N	31.63 0.68 0.00 N	41.48 0.96 0.00 N	36.58 0.81 0.00 N	34.54 0.81 0.00 N	46.46 0.96 0.00 N	63.35 1.18 0.00 N	60.64 1.12 0.00 N	51.36 0.07 0.00 N	52.39 0.07 0.00 N	56.84 0.03 0.00 N	53.25 0.05 0.00 N	51.12 0.07 0.00 N	44.59 -0.01 0.00 N	40.86 0.35 0.00 N	34.18 0.32 0.00 N	51.31 0.75 0.00 N	39.36 0.57 0.00 N	25.53 0.38 0.00 N	
LOWER____HUDSON 24059	75.58 3.69 0.00 N	36.69 1.72 0.00 N	39.52 1.78 0.00 N	35.46 1.60 0.00 N	35.40 1.66 0.00 N	30.57 1.52 0.00 N	32.56 1.61 0.00 N	42.72 2.20 0.00 N	37.88 2.11 0.00 N	35.46 1.73 0.01 N	47.85 2.39 0.03 N	65.49 3.31 0.00 N	62.29 2.84 0.07 N	53.94 2.68 0.03 N	55.01 2.72 0.04 N	59.65 2.84 0.00 N	55.71 2.51 0.00 N	53.45 2.41 0.00 N	46.94 2.34 0.00 N	42.57 2.05 0.00 N	35.70 1.85 0.00 N	53.33 2.77 0.00 N	40.99 2.19 0.00 N	26.53 1.38 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	72.70 0.81 0.00 N	35.34 0.37 0.00 N	38.23 0.49 0.00 N	34.30 0.44 0.00 N	34.20 0.45 0.00 N	29.44 0.40 0.00 N	31.44 0.50 0.00 N	41.29 0.77 0.00 N	36.45 0.67 0.00 N	34.45 0.72 0.00 N	46.43 0.93 0.00 N	63.39 1.21 0.00 N	60.63 1.11 0.00 N	51.57 0.28 0.00 N	52.54 0.22 0.00 N	57.01 0.21 0.00 N	53.42 0.23 0.00 N	51.30 0.26 0.00 N	44.80 0.20 0.00 N	41.01 0.50 0.00 N	34.38 0.52 0.00 N	51.52 0.96 0.00 N	39.46 0.67 0.00 N	25.53 0.38 0.00 N	
LYONS_FALL_HYD	72.22	35.03	37.80	33.89	33.78	29.09	31.06	40.79	36.07	34.09	46.05	62.98	60.25	51.75	52.73	57.21	53.61	51.50	45.01	41.04	34.33	51.31	39.25	25.36	

23570	0.32 0.00 N	0.06 0.00 N	0.06 0.00 N	0.03 0.00 N	0.03 0.00 N	0.04 0.00 N	0.12 0.00 N	0.26 0.00 N	0.29 0.00 N	0.36 0.00 N	0.55 0.00 N	0.80 0.00 N	0.74 0.00 N	0.46 0.00 N	0.41 0.00 N	0.40 0.00 N	0.41 0.00 N	0.45 0.00 N	0.42 0.00 N	0.53 0.00 N	0.47 0.00 N	0.75 0.00 N	0.46 0.00 N	0.21 0.00 N
MAPLE_RIDGE_WT_1 323574	71.78 -0.11 0.00 N	34.93 -0.03 0.00 N	37.72 -0.03 0.00 N	33.82 -0.05 0.00 N	33.72 -0.03 0.00 N	29.01 -0.04 0.00 N	30.88 -0.07 0.00 N	40.48 -0.04 0.00 N	35.71 -0.07 0.00 N	33.64 -0.09 0.00 N	45.31 -0.18 0.00 N	61.93 -0.25 0.00 N	59.29 -0.22 0.00 N	51.05 -0.24 0.00 N	52.00 -0.32 0.00 N	56.47 -0.34 0.00 N	52.90 -0.30 0.00 N	50.75 -0.30 0.00 N	44.35 -0.25 0.00 N	40.37 -0.15 0.00 N	33.62 -0.23 0.00 N	50.15 -0.41 0.00 N	38.50 -0.29 0.00 N	25.01 -0.14 0.00 N
MG INDUSTRY___DRP 24185	74.86 2.97 0.00 N	36.34 1.37 0.00 N	39.11 1.37 0.00 N	35.07 1.20 0.00 N	34.95 1.21 0.00 N	30.10 1.05 0.00 N	32.02 1.07 0.00 N	41.97 1.44 0.00 N	37.21 1.43 0.00 N	34.99 1.26 0.01 N	47.25 1.79 0.03 N	64.75 2.57 0.00 N	61.84 2.39 0.07 N	53.51 2.26 0.03 N	54.56 2.27 0.04 N	59.21 2.40 0.00 N	55.38 2.18 0.00 N	53.12 2.06 0.00 N	46.49 1.90 0.00 N	42.20 1.68 0.00 N	35.29 1.44 0.00 N	52.70 2.14 0.00 N	40.41 1.61 0.00 N	26.18 1.03 0.00 N
MID___OSWEGATCHIE_HYD 23849	72.70 0.81 0.00 N	35.34 0.37 0.00 N	38.23 0.49 0.00 N	34.30 0.44 0.00 N	34.20 0.45 0.00 N	29.44 0.40 0.00 N	31.44 0.50 0.00 N	41.29 0.77 0.00 N	36.45 0.67 0.00 N	34.45 0.72 0.00 N	46.43 0.93 0.00 N	63.39 1.21 0.00 N	60.63 1.11 0.00 N	51.57 0.28 0.00 N	52.54 0.22 0.00 N	57.01 0.21 0.00 N	53.42 0.23 0.00 N	51.30 0.26 0.00 N	44.80 0.20 0.00 N	41.01 0.50 0.00 N	34.38 0.52 0.00 N	51.52 0.96 0.00 N	39.46 0.67 0.00 N	25.53 0.38 0.00 N
MID___RAQUETTE_HYD 23851	72.85 0.96 0.00 N	35.52 0.55 0.00 N	38.47 0.73 0.00 N	34.56 0.70 0.00 N	34.45 0.71 0.00 N	29.65 0.60 0.00 N	31.63 0.68 0.00 N	41.48 0.96 0.00 N	36.58 0.81 0.00 N	34.54 0.81 0.00 N	46.46 0.96 0.00 N	63.35 1.18 0.00 N	60.64 1.12 0.00 N	51.36 0.07 0.00 N	52.39 0.07 0.00 N	56.84 0.03 0.00 N	53.25 0.05 0.00 N	51.12 0.07 0.00 N	44.59 -0.01 0.00 N	40.86 0.35 0.00 N	34.18 0.32 0.00 N	51.31 0.75 0.00 N	39.36 0.57 0.00 N	25.53 0.38 0.00 N
MILLIKEN___1 23584	67.13 -4.76 0.00 N	32.58 -2.39 0.00 N	35.14 -2.61 0.00 N	31.35 -2.52 0.00 N	31.26 -2.49 0.00 N	27.01 -2.03 0.00 N	29.01 -1.93 0.00 N	37.78 -2.75 0.00 N	33.30 -2.48 0.00 N	31.51 -2.20 0.02 N	42.61 -2.84 0.05 N	58.53 -3.64 0.00 N	56.07 -3.32 0.12 N	48.43 -2.81 0.06 N	49.20 -3.06 0.07 N	52.54 -4.27 0.00 N	49.18 -4.02 0.00 N	47.24 -3.80 0.00 N	41.42 -3.17 0.00 N	38.39 -2.13 0.00 N	32.01 -1.85 0.00 N	47.65 -2.89 0.02 N	35.41 -3.04 0.34 N	22.78 -2.00 0.37 N
MILLIKEN___2 23585	67.13 -4.76 0.00 N	32.58 -2.39 0.00 N	35.14 -2.61 0.00 N	31.35 -2.52 0.00 N	31.26 -2.49 0.00 N	27.01 -2.03 0.00 N	29.01 -1.93 0.00 N	37.78 -2.75 0.00 N	33.30 -2.48 0.00 N	31.51 -2.20 0.02 N	42.61 -2.84 0.05 N	58.53 -3.64 0.00 N	56.07 -3.32 0.12 N	48.43 -2.81 0.06 N	49.20 -3.06 0.07 N	52.54 -4.27 0.00 N	49.18 -4.02 0.00 N	47.24 -3.80 0.00 N	41.42 -3.17 0.00 N	38.39 -2.13 0.00 N	32.01 -1.85 0.00 N	47.65 -2.89 0.02 N	35.41 -3.04 0.34 N	22.78 -2.00 0.37 N
MILLIKEN___DIESEL 23629	67.13 -4.76 0.00 N	32.58 -2.39 0.00 N	35.14 -2.61 0.00 N	31.35 -2.52 0.00 N	31.26 -2.49 0.00 N	27.01 -2.03 0.00 N	29.01 -1.93 0.00 N	37.78 -2.75 0.00 N	33.30 -2.48 0.00 N	31.51 -2.20 0.02 N	42.61 -2.84 0.05 N	58.53 -3.64 0.00 N	56.07 -3.32 0.12 N	48.43 -2.81 0.06 N	49.20 -3.06 0.07 N	52.54 -4.27 0.00 N	49.18 -4.02 0.00 N	47.24 -3.80 0.00 N	41.42 -3.17 0.00 N	38.39 -2.13 0.00 N	32.01 -1.85 0.00 N	47.65 -2.89 0.02 N	35.41 -3.04 0.34 N	22.78 -2.00 0.37 N
MODEL_CITY_ENERGY 24167	62.99 -8.91 0.00 N	30.54 -4.42 0.00 N	33.08 -4.66 0.00 N	29.72 -4.14 0.00 N	29.70 -4.04 0.00 N	25.53 -3.52 0.00 N	27.46 -3.48 0.00 N	35.93 -4.59 0.00 N	30.75 -5.00 0.03 N	28.10 -4.76 0.87 N	36.11 -6.64 2.75 N	53.22 -8.95 0.00 N	45.45 -8.69 5.38 N	41.35 -7.45 2.49 N	41.53 -7.69 3.10 N	48.57 -8.23 0.00 N	45.66 -7.54 0.00 N	43.81 -7.24 0.00 N	38.31 -6.28 0.00 N	35.02 -5.49 0.00 N	29.13 -4.72 0.00 N	43.22 -7.09 0.25 N	29.60 -5.63 3.56 N	17.68 -3.63 3.84 N
MODERN_LFGE___ 323580	62.99 -8.91 0.00 N	30.54 -4.42 0.00 N	33.08 -4.66 0.00 N	29.72 -4.14 0.00 N	29.70 -4.04 0.00 N	25.53 -3.52 0.00 N	27.46 -3.48 0.00 N	35.93 -4.59 0.00 N	30.75 -5.00 0.03 N	28.10 -4.76 0.87 N	36.11 -6.64 2.75 N	53.22 -8.95 0.00 N	45.45 -8.69 5.38 N	41.35 -7.45 2.49 N	41.53 -7.69 3.10 N	48.57 -8.23 0.00 N	45.66 -7.54 0.00 N	43.81 -7.24 0.00 N	38.31 -6.28 0.00 N	35.02 -5.49 0.00 N	29.13 -4.72 0.00 N	43.22 -7.09 0.25 N	29.60 -5.63 3.56 N	17.68 -3.63 3.84 N
MOHAWK_PAPER___DRP 24187	75.55 3.66 0.00 N	36.66 1.69 0.00 N	39.46 1.72 0.00 N	35.40 1.54 0.00 N	35.31 1.56 0.00 N	30.44 1.39 0.00 N	32.43 1.48 0.00 N	42.53 2.01 0.00 N	37.73 1.95 0.00 N	35.43 1.70 0.00 N	47.86 2.37 0.00 N	65.51 3.33 0.00 N	62.47 3.01 0.06 N	54.06 2.80 0.03 N	55.11 2.82 0.04 N	59.78 2.97 0.00 N	55.89 2.70 0.00 N	53.61 2.56 0.00 N	46.99 2.40 0.00 N	42.64 2.12 0.00 N	35.70 1.85 0.00 N	53.33 2.77 0.00 N	40.91 2.12 0.00 N	26.48 1.33 0.00 N
MONGAUP___HYD 23641	76.72 4.83 0.00 N	37.06 2.10 0.00 N	39.70 1.96 0.00 N	35.51 1.65 0.00 N	35.30 1.56 0.00 N	30.36 1.32 0.00 N	32.34 1.39 0.00 N	42.61 2.09 0.00 N	37.94 2.16 0.00 N	35.87 2.15 0.01 N	48.66 3.21 0.04 N	66.78 4.60 0.00 N	63.84 4.41 0.09 N	55.28 4.03 0.04 N	56.31 4.04 0.05 N	61.13 4.32 0.00 N	57.23 4.04 0.00 N	54.88 3.84 0.00 N	48.03 3.44 0.00 N	43.56 3.04 0.00 N	36.37 2.52 0.00 N	54.32 3.77 0.01 N	41.37 2.69 0.12 N	26.66 1.64 0.13 N
MONTAUK___DIESEL 23721	75.66 6.40 2.62 N	38.04 3.08 0.00 N	40.43 2.69 0.00 N	36.06 2.20 0.00 N	35.82 2.07 0.00 N	30.76 1.71 0.00 N	32.76 1.81 0.00 N	43.63 3.11 0.00 N	39.06 3.28 0.00 N	36.42 2.70 0.01 N	49.76 4.31 0.04 N	67.78 5.61 0.00 N	65.26 5.83 0.08 N	58.77 5.68 -1.80 N	58.00 5.73 0.05 N	63.56 6.04 -0.71 N	62.20 5.68 -3.32 N	55.91 4.86 0.00 N	48.54 3.95 0.00 N	43.70 3.18 0.00 N	36.45 2.60 0.00 N	54.58 4.03 0.01 N	41.66 2.98 0.11 N	27.41 2.38 0.12 N
N SALMON___HYD 24042	72.89 1.00 0.00 N	35.56 0.59 0.00 N	38.50 0.76 0.00 N	34.58 0.71 0.00 N	34.49 0.75 0.00 N	29.68 0.63 0.00 N	31.65 0.70 0.00 N	41.45 0.93 0.00 N	36.59 0.81 0.00 N	34.58 0.85 0.00 N	46.57 1.08 0.00 N	63.54 1.36 0.00 N	60.83 1.32 0.00 N	52.04 0.75 0.00 N	53.05 0.73 0.00 N	57.52 0.72 0.00 N	53.88 0.68 0.00 N	51.71 0.66 0.00 N	45.08 0.48 0.00 N	41.10 0.59 0.00 N	34.39 0.54 0.00 N	51.50 0.94 0.00 N	39.58 0.78 0.00 N	25.60 0.45 0.00 N

N.E._GEN_SANDY PD 24062	75.30 3.40 0.00 N	36.53 1.58 0.00 N	39.32 1.58 0.00 N	35.24 1.38 0.00 N	35.15 1.40 0.00 N	30.32 1.27 0.00 N	32.29 1.34 0.00 N	42.37 1.85 0.00 N	37.56 1.78 0.00 N	35.22 1.50 0.01 N	47.54 2.08 0.04 N	65.09 2.92 0.00 N	62.04 2.59 0.07 N	53.76 2.50 0.03 N	54.82 2.54 0.04 N	59.46 2.65 0.00 N	55.54 2.35 0.00 N	53.25 2.21 0.00 N	46.72 2.13 0.00 N	42.37 1.86 0.00 N	35.48 1.63 0.00 N	52.97 2.41 0.01 N	40.67 1.97 0.10 N	26.32 1.28 0.10 N
NARROWS_GT1_1 24228	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
NARROWS_GT1_2 24229	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
NARROWS_GT1_3 24230	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
NARROWS_GT1_4 24231	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
NARROWS_GT1_5 24232	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N
NARROWS_GT1_6 24233	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N	
NARROWS_GT2_7 24242	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N	
NARROWS_GT2_8 24243	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N	
NEG CAPITAL___MECHNVIL 23645	76.05 4.16 0.00 N	36.88 1.91 0.00 N	39.72 1.98 0.00 N	35.63 1.77 0.00 N	35.57 1.83 0.00 N	30.72 1.67 0.00 N	32.74 1.80 0.00 N	43.00 2.48 0.00 N	38.17 2.39 0.00 N	35.70 1.99 0.01 N	48.22 2.76 0.03 N	66.00 3.83 0.00 N	62.70 3.25 0.07 N	54.30 3.04 0.03 N	55.34 3.06 0.04 N	60.00 3.19 0.00 N	56.04 2.85 0.00 N	53.77 2.72 0.00 N	47.30 2.70 0.00 N	42.88 2.37 0.00 N	36.00 2.15 0.00 N	53.77 3.21 0.00 N	41.30 2.51 0.00 N	26.71 1.56 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	65.87 -6.02 0.00 N	31.96 -3.01 0.00 N	34.53 -3.21 0.00 N	30.98 -2.89 0.00 N	30.90 -2.85 0.00 N	26.59 -2.46 0.00 N	28.48 -2.47 0.00 N	37.34 -3.19 0.00 N	32.62 -3.16 0.00 N	30.86 -2.93 -0.07 N	41.67 -4.03 -0.21 N	56.73 -5.45 0.00 N	54.62 -5.30 -0.40 N	46.94 -4.54 -0.19 N	48.09 -4.47 -0.23 N	52.65 -4.16 0.00 N	49.66 -3.54 0.00 N	47.69 -3.36 0.00 N	41.68 -2.91 0.00 N	38.02 -2.50 0.00 N	31.74 -2.12 0.00 N	47.36 -3.22 -0.02 N	36.45 -2.66 -0.31 N	23.73 -1.76 -0.34 N	
NEG CENTRAL___DRP 24199	68.12 -3.77 0.00 N	33.03 -1.94 0.00 N	35.70 -2.04 0.00 N	31.94 -1.92 0.00 N	31.87 -1.88 0.00 N	27.42 -1.62 0.00 N	29.41 -1.53 0.00 N	38.43 -2.09 0.00 N	33.74 -2.04 0.00 N	31.90 -1.85 -0.02 N	43.07 -2.47 -0.05 N	59.01 -3.17 0.00 N	56.56 -3.05 -0.09 N	48.77 -2.57 -0.04 N	49.71 -2.67 -0.05 N	53.96 -2.85 0.00 N	50.67 -2.52 0.00 N	48.66 -2.39 0.00 N	42.55 -2.04 0.00 N	38.78 -1.73 0.00 N	32.38 -1.48 0.00 N	48.31 -2.24 0.01 N	36.63 -2.01 0.15 N	23.67 -1.32 0.16 N	
NEG CENTRAL___INDECK 23768	67.79 -4.10 0.00 N	32.71 -2.26 0.00 N	35.37 -2.38 0.00 N	31.67 -2.19 0.00 N	31.64 -2.10 0.00 N	27.20 -1.85 0.00 N	29.22 -1.73 0.00 N	38.28 -2.24 0.00 N	33.30 -2.48 0.00 N	31.49 -2.29 -0.04 N	42.63 -3.00 -0.14 N	58.33 -3.85 0.00 N	56.06 -3.73 -0.27 N	48.28 -3.13 -0.12 N	49.20 -3.28 -0.15 N	53.40 -3.41 0.00 N	50.24 -2.95 0.00 N	48.23 -2.82 0.00 N	42.17 -2.43 0.00 N	38.42 -2.10 0.00 N	32.01 -1.84 0.00 N	47.84 -2.65 0.07 N	35.44 -2.37 0.98 N	22.48 -1.61 1.06 N	
NEG CENTRAL___SENECA 23627	67.37 -4.52 0.00 N	32.65 -2.32 0.00 N	35.34 -2.40 0.00 N	31.58 -2.28 0.00 N	31.53 -2.22 0.00 N	27.11 -1.93 0.00 N	29.17 -1.78 0.00 N	38.05 -2.47 0.00 N	33.33 -2.45 0.00 N	31.52 -2.23 -0.02 N	42.55 -3.00 -0.05 N	58.34 -3.83 0.00 N	55.95 -3.67 -0.10 N	48.23 -3.10 -0.05 N	49.16 -3.22 -0.06 N	53.41 -3.40 0.00 N	50.22 -2.98 0.00 N	48.23 -2.82 0.00 N	42.17 -2.42 0.00 N	38.44 -2.08 0.00 N	32.09 -1.76 0.00 N	47.86 -2.68 0.02 N	36.16 -2.38 0.25 N	23.32 -1.56 0.27 N	
NEG CENTRAL___STATE_STREET 24147	68.72 -3.17 0.00 N	33.35 -1.62 0.00 N	35.99 -1.75 0.00 N	32.19 -1.67 0.00 N	32.11 -1.63 0.00 N	27.66 -1.39 0.00 N	29.63 -1.31 0.00 N	38.72 -1.80 0.00 N	34.05 -1.73 0.00 N	32.20 -1.54 -0.01 N	43.53 -2.01 -0.05 N	59.63 -2.55 0.00 N	57.22 -2.38 -0.09 N	49.35 -1.98 -0.04 N	50.28 -2.09 -0.05 N	54.32 -2.49 0.00 N	50.99 -2.21 0.00 N	48.97 -2.07 0.00 N	42.85 -1.74 0.00 N	39.23 -1.28 0.00 N	32.74 -1.12 0.00 N	48.85 -1.71 0.00 N	37.07 -1.73 0.00 N	24.00 -1.15 0.00 N	
NEG MILLWOOD___DRP 24198	76.69 4.80 0.00 N	37.09 2.13 0.00 N	39.70 1.96 0.00 N	35.49 1.63 0.00 N	35.21 1.47 0.00 N	30.27 1.22 0.00 N	32.23 1.28 0.00 N	42.40 1.88 0.00 N	37.78 2.00 0.00 N	35.74 2.02 0.01 N	48.49 3.04 0.04 N	66.54 4.37 0.00 N	63.68 4.24 0.08 N	55.22 3.97 0.04 N	56.28 4.01 0.05 N	61.09 4.28 0.00 N	57.19 3.99 0.00 N	54.81 3.77 0.00 N	47.96 3.36 0.00 N	43.47 2.95 0.00 N	36.32 2.47 0.00 N	54.20 3.65 0.01 N	41.35 2.67 0.11 N	26.67 1.64 0.12 N	
NEG NORTH_FLCN_SEA 23793	70.74 -1.15 0.00 N	34.53 -0.44 0.00 N	37.38 -0.36 0.00 N	33.59 -0.27 0.00 N	33.54 -0.21 0.00 N	28.86 -0.18 0.00 N	30.77 -0.17 0.00 N	40.23 -0.30 0.00 N	35.52 -0.26 0.00 N	33.54 -0.19 0.00 N	45.12 -0.37 0.00 N	61.56 -0.62 0.00 N	58.87 -0.64 0.00 N	50.56 -0.73 0.00 N	51.62 -0.70 0.00 N	55.95 -0.86 0.00 N	52.40 -0.80 0.00 N	50.33 -0.71 0.00 N	43.86 -0.74 0.00 N	39.91 -0.61 0.00 N	33.42 -0.43 0.00 N	49.92 -0.64 0.00 N	38.41 -0.39 0.00 N	24.85 -0.30 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	71.48 -0.41 0.00 N	34.89 -0.07 0.00 N	37.81 0.06 0.00 N	33.96 0.10 0.00 N	33.89 0.14 0.00 N	29.16 0.12 0.00 N	31.08 0.13 0.00 N	40.66 0.14 0.00 N	35.86 0.08 0.00 N	33.85 0.12 0.00 N	45.53 0.03 0.00 N	62.06 -0.11 0.00 N	59.42 -0.09 0.00 N	50.97 -0.32 0.00 N	52.03 -0.29 0.00 N	56.43 -0.38 0.00 N	52.85 -0.35 0.00 N	50.74 -0.31 0.00 N	44.20 -0.39 0.00 N	40.23 -0.28 0.00 N	33.64 -0.21 0.00 N	50.29 -0.27 0.00 N	38.71 -0.09 0.00 N	25.07 -0.08 0.00 N	
NEG NORTH___ALICE_FALLS 23915	71.56 -0.33 0.00 N	34.91 -0.05 0.00 N	37.79 0.05 0.00 N	33.95 0.09 0.00 N	33.89 0.15 0.00 N	29.18 0.13 0.00 N	31.11 0.17 0.00 N	40.68 0.16 0.00 N	35.93 0.15 0.00 N	33.92 0.19 0.00 N	45.64 0.14 0.00 N	62.25 0.08 0.00 N	59.57 0.05 0.00 N	51.14 -0.15 0.00 N	52.20 -0.12 0.00 N	56.59 -0.21 0.00 N	53.00 -0.20 0.00 N	50.92 -0.13 0.00 N	44.36 -0.23 0.00 N	40.37 -0.14 0.00 N	33.79 -0.06 0.00 N	50.48 -0.08 0.00 N	38.83 0.03 0.00 N	25.11 -0.04 0.00 N	
NEG NORTH___LWR_SARANAC	71.56	34.91	37.79	33.95	33.89	29.18	31.11	40.68	35.93	33.92	45.64	62.25	59.57	51.14	52.20	56.59	53.00	50.92	44.36	40.37	33.79	50.48	38.83	25.11	

23913	-0.33 0.00 N	-0.06 0.00 N	0.05 0.00 N	0.09 0.00 N	0.15 0.00 N	0.13 0.00 N	0.16 0.00 N	0.16 0.00 N	0.15 0.00 N	0.19 0.00 N	0.14 0.00 N	0.07 0.00 N	0.05 0.00 N	-0.15 0.00 N	-0.12 0.00 N	-0.21 0.00 N	-0.20 0.00 N	-0.13 0.00 N	-0.23 0.00 N	-0.14 0.00 N	-0.06 0.00 N	-0.08 0.00 N	0.03 0.00 N	-0.04 0.00 N
NEG NORTH___PLATTSBURG 23628	71.56 -0.33 0.00 N	34.91 -0.05 0.00 N	37.79 0.05 0.00 N	33.95 0.09 0.00 N	33.89 0.15 0.00 N	29.18 0.13 0.00 N	31.11 0.17 0.00 N	40.68 0.16 0.00 N	35.93 0.15 0.00 N	33.92 0.19 0.00 N	45.64 0.14 0.00 N	62.25 0.08 0.00 N	59.57 0.05 0.00 N	51.14 -0.15 0.00 N	52.20 -0.12 0.00 N	56.59 -0.21 0.00 N	53.00 -0.20 0.00 N	50.92 -0.13 0.00 N	44.36 -0.23 0.00 N	40.37 -0.14 0.00 N	33.79 -0.06 0.00 N	50.48 -0.08 0.00 N	38.83 0.03 0.00 N	25.11 -0.04 0.00 N
NEG WEST_LEA_LOCKPORT 23791	62.82 -9.07 0.00 N	30.44 -4.53 0.00 N	32.97 -4.77 0.00 N	29.62 -4.25 0.00 N	29.60 -4.14 0.00 N	25.44 -3.61 0.00 N	27.37 -3.58 0.00 N	35.81 -4.72 0.00 N	30.65 -5.10 0.03 N	28.01 -4.84 0.88 N	35.97 -6.74 2.78 N	53.10 -9.07 0.00 N	45.27 -8.80 5.44 N	41.23 -7.54 2.52 N	41.40 -7.78 3.14 N	48.47 -8.33 0.00 N	45.57 -7.63 0.00 N	43.72 -7.33 0.00 N	38.24 -6.35 0.00 N	34.94 -5.57 0.00 N	29.08 -4.78 0.00 N	43.15 -7.18 0.23 N	29.80 -5.70 3.29 N	17.91 -3.69 3.55 N
NEG WEST___LANCASTR 23811	63.69 -8.20 0.00 N	30.60 -4.37 0.00 N	33.15 -4.59 0.00 N	29.67 -4.19 0.00 N	29.72 -4.03 0.00 N	25.53 -3.52 0.00 N	27.52 -3.43 0.00 N	36.00 -4.52 0.00 N	31.05 -4.70 0.03 N	28.50 -4.49 0.74 N	37.22 -5.94 2.34 N	54.49 -7.69 0.00 N	47.56 -7.38 4.57 N	42.92 -6.25 2.12 N	43.10 -6.58 2.64 N	49.66 -7.15 0.00 N	46.73 -6.47 0.00 N	44.85 -6.20 0.00 N	39.24 -5.36 0.00 N	35.72 -4.79 0.00 N	29.65 -4.20 0.00 N	44.18 -6.14 0.24 N	30.18 -5.14 3.47 N	18.05 -3.36 3.74 N
NEG_PENN_ALLEGHNY 23528	70.56 -1.33 0.00 N	34.10 -0.87 0.00 N	36.82 -0.93 0.00 N	32.95 -0.92 0.00 N	32.90 -0.85 0.00 N	28.29 -0.75 0.00 N	30.24 -0.71 0.00 N	39.56 -0.96 0.00 N	34.82 -0.95 0.00 N	32.78 -0.87 0.08 N	44.25 -1.00 0.25 N	61.11 -1.06 0.00 N	58.02 -1.01 0.49 N	50.33 -0.73 0.23 N	51.18 -0.86 0.28 N	55.81 -1.00 0.00 N	52.36 -0.84 0.00 N	50.23 -0.82 0.00 N	43.93 -0.67 0.00 N	39.89 -0.62 0.00 N	33.29 -0.57 0.00 N	49.72 -0.80 0.05 N	37.24 -0.88 0.67 N	23.84 -0.59 0.72 N
NEG___GEN_MONROE 24207	66.25 -5.64 0.00 N	32.11 -2.86 0.00 N	34.71 -3.03 0.00 N	31.14 -2.72 0.00 N	31.09 -2.65 0.00 N	26.74 -2.31 0.00 N	28.68 -2.27 0.00 N	37.60 -2.93 0.00 N	32.63 -3.12 0.03 N	29.89 -2.90 0.95 N	38.52 -3.98 2.99 N	56.83 -5.34 0.00 N	48.46 -5.20 5.86 N	44.13 -4.45 2.72 N	44.44 -4.50 3.38 N	52.23 -4.58 0.00 N	49.15 -4.05 0.00 N	47.18 -3.87 0.00 N	41.26 -3.34 0.00 N	37.64 -2.88 0.00 N	31.39 -2.47 0.00 N	46.80 -3.73 0.03 N	35.24 -3.06 0.49 N	22.59 -2.03 0.53 N
NEPA___ENERGY 23901	63.37 -8.52 0.00 N	30.18 -4.79 0.00 N	32.74 -5.00 0.00 N	29.21 -4.65 0.00 N	29.35 -4.40 0.00 N	25.21 -3.84 0.00 N	27.23 -3.72 0.00 N	35.60 -4.92 0.00 N	30.87 -4.89 0.02 N	28.42 -4.69 0.61 N	37.63 -5.93 1.94 N	54.75 -7.42 0.00 N	48.67 -7.05 3.80 N	43.64 -5.89 1.76 N	43.82 -6.31 2.19 N	49.83 -6.98 0.00 N	46.93 -6.26 0.00 N	45.05 -6.00 0.00 N	39.43 -5.17 0.00 N	35.76 -4.75 0.00 N	29.63 -4.22 0.00 N	44.29 -6.06 0.21 N	30.45 -5.32 3.02 N	18.44 -3.45 3.26 N
NEVERSINK___HYD 23608	75.92 4.03 0.00 N	36.73 1.76 0.00 N	39.40 1.66 0.00 N	35.24 1.38 0.00 N	35.05 1.31 0.00 N	30.14 1.09 0.00 N	32.10 1.16 0.00 N	42.21 1.69 0.00 N	37.54 1.76 0.00 N	35.50 1.78 0.01 N	48.13 2.68 0.05 N	66.02 3.84 0.00 N	63.11 3.69 0.09 N	54.61 3.36 0.04 N	55.64 3.37 0.05 N	60.40 3.60 0.00 N	56.54 3.35 0.00 N	54.21 3.16 0.00 N	47.43 2.83 0.00 N	43.02 2.50 0.00 N	35.92 2.06 0.00 N	53.65 3.10 0.01 N	40.88 2.21 0.12 N	26.37 1.35 0.13 N
NEWTON___FALLS_HYD 23847	72.70 0.81 0.00 N	35.34 0.37 0.00 N	38.23 0.49 0.00 N	34.30 0.44 0.00 N	34.20 0.45 0.00 N	29.44 0.40 0.00 N	31.44 0.50 0.00 N	41.29 0.77 0.00 N	36.45 0.67 0.00 N	34.45 0.72 0.00 N	46.43 0.93 0.00 N	63.39 1.21 0.00 N	60.63 1.11 0.00 N	51.57 0.28 0.00 N	52.54 0.22 0.00 N	57.01 0.21 0.00 N	53.42 0.23 0.00 N	51.30 0.26 0.00 N	44.80 0.20 0.00 N	41.01 0.50 0.00 N	34.38 0.52 0.00 N	51.52 0.96 0.00 N	39.46 0.67 0.00 N	25.53 0.38 0.00 N
NIAGARA____ 23760	62.72 -9.17 0.00 N	30.44 -4.53 0.00 N	32.98 -4.76 0.00 N	29.63 -4.24 0.00 N	29.62 -4.13 0.00 N	25.45 -3.59 0.00 N	27.39 -3.56 0.00 N	35.81 -4.71 0.00 N	30.64 -5.11 0.03 N	27.97 -4.89 0.88 N	35.89 -6.84 2.77 N	52.91 -9.26 0.00 N	45.11 -9.00 5.41 N	41.05 -7.73 2.51 N	41.24 -7.96 3.13 N	48.30 -8.51 0.00 N	45.39 -7.81 0.00 N	43.56 -7.49 0.00 N	38.10 -6.50 0.00 N	34.82 -5.70 0.00 N	28.98 -4.87 0.00 N	42.88 -7.37 0.31 N	28.52 -5.81 4.47 N	16.61 -3.73 4.81 N
NINE_MILE_1 23575	69.21 -2.68 0.00 N	33.61 -1.35 0.00 N	36.27 -1.47 0.00 N	32.53 -1.33 0.00 N	32.43 -1.31 0.00 N	27.91 -1.14 0.00 N	29.78 -1.17 0.00 N	39.00 -1.52 0.00 N	34.37 -1.41 0.00 N	32.42 -1.31 0.00 N	43.73 -1.76 0.00 N	59.82 -2.35 0.00 N	57.24 -2.28 0.00 N	49.34 -1.94 0.00 N	50.35 -1.98 0.00 N	54.71 -2.10 0.00 N	51.28 -1.92 0.00 N	49.22 -1.83 0.00 N	43.02 -1.58 0.00 N	39.12 -1.40 0.00 N	32.68 -1.17 0.00 N	48.79 -1.77 0.00 N	37.36 -1.43 0.00 N	24.21 -0.94 0.00 N
NINE_MILE_2 23744	69.21 -2.68 0.00 N	33.62 -1.35 0.00 N	36.28 -1.46 0.00 N	32.54 -1.33 0.00 N	32.43 -1.31 0.00 N	27.92 -1.13 0.00 N	29.78 -1.16 0.00 N	39.01 -1.52 0.00 N	34.37 -1.41 0.00 N	32.42 -1.31 0.00 N	43.73 -1.76 0.00 N	59.82 -2.35 0.00 N	57.25 -2.27 0.00 N	49.35 -1.94 0.00 N	50.35 -1.97 0.00 N	54.72 -2.09 0.00 N	51.29 -1.91 0.00 N	49.22 -1.83 0.00 N	43.02 -1.57 0.00 N	39.12 -1.39 0.00 N	32.68 -1.17 0.00 N	48.80 -1.76 0.00 N	37.36 -1.43 0.00 N	24.21 -0.93 0.00 N
NM_CAPITAL___DRP 24208	75.32 3.43 0.00 N	36.57 1.60 0.00 N	39.36 1.62 0.00 N	35.31 1.44 0.00 N	35.23 1.48 0.00 N	30.37 1.32 0.00 N	32.33 1.38 0.00 N	42.38 1.86 0.00 N	37.57 1.79 0.00 N	35.28 1.55 0.01 N	47.62 2.16 0.03 N	65.22 3.05 0.00 N	62.22 2.77 0.07 N	53.86 2.59 0.03 N	54.91 2.62 0.04 N	59.57 2.76 0.00 N	55.69 2.49 0.00 N	53.41 2.36 0.00 N	46.80 2.21 0.00 N	42.46 1.94 0.00 N	35.55 1.70 0.00 N	53.10 2.54 0.00 N	40.76 1.97 0.00 N	26.40 1.25 0.00 N
NM_CENTRAL___DRP 24181	70.15 -1.75 0.00 N	34.02 -0.94 0.00 N	36.69 -1.05 0.00 N	32.89 -0.97 0.00 N	32.79 -0.96 0.00 N	28.22 -0.83 0.00 N	30.13 -0.82 0.00 N	39.47 -1.06 0.00 N	34.76 -1.02 0.00 N	32.79 -0.94 0.00 N	44.29 -1.21 0.00 N	60.67 -1.50 0.00 N	58.03 -1.49 0.00 N	50.05 -1.24 0.00 N	51.04 -1.28 0.00 N	55.46 -1.35 0.00 N	51.99 -1.21 0.00 N	49.90 -1.15 0.00 N	43.62 -0.97 0.00 N	39.68 -0.84 0.00 N	33.14 -0.72 0.00 N	49.50 -1.07 0.00 N	37.85 -0.94 0.00 N	24.53 -0.62 0.00 N

NM_FRONTIER___DRP 24179	63.17 -8.73 0.00 N	30.64 -4.33 0.00 N	33.19 -4.55 0.00 N	29.83 -4.04 0.00 N	29.81 -3.93 0.00 N	25.62 -3.43 0.00 N	27.57 -3.38 0.00 N	36.07 -4.45 0.00 N	30.85 -4.90 0.03 N	28.19 -4.67 0.87 N	36.20 -6.55 2.74 N	53.30 -8.87 0.00 N	45.52 -8.63 5.36 N	41.39 -7.41 2.49 N	41.57 -7.65 3.10 N	48.63 -8.18 0.00 N	45.69 -7.51 0.00 N	43.84 -7.20 0.00 N	38.36 -6.24 0.00 N	35.06 -5.45 0.00 N	29.17 -4.68 0.00 N	43.20 -7.07 0.29 N	29.00 -5.60 4.19 N	17.03 -3.61 4.51 N
NM_ST_REGIS___HYD 24053	72.95 1.06 0.00 N	35.57 0.60 0.00 N	38.53 0.79 0.00 N	34.60 0.73 0.00 N	34.50 0.75 0.00 N	29.70 0.65 0.00 N	31.67 0.73 0.00 N	41.52 1.00 0.00 N	36.62 0.85 0.00 N	34.60 0.87 0.00 N	46.54 1.05 0.00 N	63.47 1.30 0.00 N	60.76 1.24 0.00 N	51.57 0.28 0.00 N	52.60 0.28 0.00 N	57.07 0.26 0.00 N	53.45 0.25 0.00 N	51.32 0.27 0.00 N	44.75 0.16 0.00 N	40.96 0.45 0.00 N	34.26 0.41 0.00 N	51.41 0.85 0.00 N	39.46 0.67 0.00 N	25.57 0.42 0.00 N
NORTHPORT___1 23551	73.10 3.85 2.64 N	36.90 1.94 0.00 N	39.28 1.54 0.00 N	35.07 1.21 0.00 N	34.84 1.10 0.00 N	29.96 0.91 0.00 N	31.86 0.91 0.00 N	42.23 1.71 0.00 N	37.88 2.10 0.00 N	35.84 2.12 0.01 N	48.86 3.41 0.04 N	66.56 4.38 0.00 N	64.09 4.66 0.08 N	57.64 4.55 -1.80 N	56.86 4.59 0.05 N	62.37 4.85 -0.71 N	61.08 4.57 -3.32 N	54.77 3.73 0.00 N	47.50 2.90 0.00 N	42.82 2.30 0.00 N	35.75 1.89 0.00 N	53.49 2.94 0.01 N	40.86 2.18 0.11 N	26.51 1.49 0.12 N
NORTHPORT___2 23552	73.10 3.85 2.64 N	36.90 1.94 0.00 N	39.28 1.54 0.00 N	35.07 1.21 0.00 N	34.84 1.10 0.00 N	29.96 0.91 0.00 N	31.86 0.91 0.00 N	42.23 1.71 0.00 N	37.88 2.10 0.00 N	35.84 2.12 0.01 N	48.86 3.41 0.04 N	66.56 4.38 0.00 N	64.09 4.66 0.08 N	57.64 4.55 -1.80 N	56.86 4.59 0.05 N	62.37 4.85 -0.71 N	61.08 4.57 -3.32 N	54.77 3.73 0.00 N	47.50 2.90 0.00 N	42.82 2.30 0.00 N	35.75 1.89 0.00 N	53.49 2.94 0.01 N	40.86 2.18 0.11 N	26.51 1.49 0.12 N
NORTHPORT___3 23553	73.76 4.50 2.62 N	37.21 2.24 0.00 N	39.63 1.89 0.00 N	35.40 1.54 0.00 N	35.12 1.38 0.00 N	30.17 1.12 0.00 N	32.08 1.13 0.00 N	42.49 1.97 0.00 N	38.09 2.31 0.00 N	36.05 2.34 0.01 N	49.18 3.73 0.04 N	67.07 4.90 0.00 N	64.48 5.05 0.08 N	57.99 4.90 -1.80 N	57.23 4.96 0.05 N	62.76 5.24 -0.71 N	61.44 4.92 -3.32 N	55.13 4.09 0.00 N	47.80 3.21 0.00 N	43.11 2.60 0.00 N	36.00 2.15 0.00 N	53.88 3.33 0.01 N	41.17 2.49 0.11 N	26.69 1.67 0.12 N
NORTHPORT___4 23650	73.76 4.50 2.62 N	37.21 2.24 0.00 N	39.63 1.89 0.00 N	35.40 1.54 0.00 N	35.12 1.38 0.00 N	30.17 1.12 0.00 N	32.08 1.13 0.00 N	42.49 1.97 0.00 N	38.09 2.31 0.00 N	36.05 2.34 0.01 N	49.18 3.73 0.04 N	67.07 4.90 0.00 N	64.48 5.05 0.08 N	57.99 4.90 -1.80 N	57.23 4.96 0.05 N	62.76 5.24 -0.71 N	61.44 4.92 -3.32 N	55.13 4.09 0.00 N	47.80 3.21 0.00 N	43.11 2.60 0.00 N	36.00 2.15 0.00 N	53.88 3.33 0.01 N	41.17 2.49 0.11 N	26.69 1.67 0.12 N
NORTHPORT___IC 23718	73.10 3.85 2.64 N	36.90 1.94 0.00 N	39.28 1.54 0.00 N	35.07 1.21 0.00 N	34.84 1.10 0.00 N	29.96 0.91 0.00 N	31.86 0.91 0.00 N	42.23 1.71 0.00 N	37.88 2.10 0.00 N	35.84 2.12 0.01 N	48.86 3.41 0.04 N	66.56 4.38 0.00 N	64.09 4.66 0.08 N	57.64 4.55 -1.80 N	56.86 4.59 0.05 N	62.37 4.85 -0.71 N	61.08 4.57 -3.32 N	54.77 3.73 0.00 N	47.50 2.90 0.00 N	42.82 2.30 0.00 N	35.75 1.89 0.00 N	53.49 2.94 0.01 N	40.86 2.18 0.11 N	26.51 1.49 0.12 N
NPX_GEN_1385_PROXY 323591	72.30 3.05 2.64 N	36.52 1.55 0.00 N	38.86 1.11 0.00 N	34.69 0.83 0.00 N	34.46 0.72 0.00 N	29.64 0.59 0.00 N	31.52 0.57 0.00 N	41.78 1.25 0.00 N	37.48 1.70 0.00 N	35.47 1.75 0.01 N	48.35 2.90 0.04 N	65.86 3.69 0.00 N	63.40 3.97 0.08 N	57.06 3.96 -1.80 N	56.27 4.00 0.05 N	61.73 4.21 -0.71 N	60.47 3.95 -3.32 N	54.18 3.14 0.00 N	46.99 2.39 0.00 N	42.36 1.85 0.00 N	35.36 1.51 0.00 N	52.92 2.37 0.01 N	40.43 1.75 0.11 N	26.24 1.21 0.12 N
NPX_GEN_CSC 323557	73.34 4.08 2.62 N	36.94 1.97 0.00 N	39.28 1.54 0.00 N	35.06 1.20 0.00 N	34.81 1.07 0.00 N	29.92 0.87 0.00 N	31.81 0.87 0.00 N	42.27 1.75 0.00 N	37.97 2.19 0.00 N	35.92 2.20 0.01 N	49.00 3.55 0.04 N	66.70 4.52 0.00 N	64.27 4.83 0.08 N	57.89 4.80 -1.80 N	57.12 4.85 0.05 N	62.62 5.10 -0.71 N	61.30 4.78 -3.32 N	55.04 4.00 0.00 N	47.79 3.20 0.00 N	43.07 2.56 0.00 N	35.94 2.09 0.00 N	53.81 3.25 0.01 N	41.01 2.33 0.11 N	26.58 1.55 0.12 N
NSINS_S_GLNS_FALLS 23858	75.58 3.69 0.00 N	36.64 1.67 0.00 N	39.45 1.71 0.00 N	35.34 1.48 0.00 N	35.30 1.56 0.00 N	30.54 1.49 0.00 N	32.58 1.63 0.00 N	42.89 2.37 0.00 N	38.04 2.26 0.00 N	35.32 1.59 0.00 N	47.80 2.30 0.00 N	65.40 3.22 0.00 N	61.63 2.11 0.00 N	53.36 2.07 0.00 N	54.39 2.07 0.00 N	58.86 2.05 0.00 N	54.94 1.74 0.00 N	52.73 1.68 0.00 N	46.78 2.18 0.00 N	42.36 1.84 0.00 N	35.81 1.96 0.00 N	53.46 2.90 0.00 N	41.16 2.37 0.00 N	26.61 1.46 0.00 N
NUCOR_STEEL___DRP 24197	68.54 -3.35 0.00 N	33.27 -1.70 0.00 N	35.90 -1.84 0.00 N	32.11 -1.75 0.00 N	32.04 -1.71 0.00 N	27.60 -1.45 0.00 N	29.56 -1.39 0.00 N	38.62 -1.91 0.00 N	33.95 -1.83 0.00 N	32.12 -1.63 -0.01 N	43.42 -2.12 -0.04 N	59.47 -2.70 0.00 N	57.07 -2.53 -0.08 N	49.22 -2.11 -0.04 N	50.13 -2.24 -0.05 N	54.12 -2.68 0.00 N	50.79 -2.40 0.00 N	48.78 -2.27 0.00 N	42.70 -1.90 0.00 N	39.14 -1.38 0.00 N	32.66 -1.20 0.00 N	48.72 -1.84 0.00 N	36.94 -1.85 0.00 N	23.92 -1.23 0.00 N
NYISO_LBMP_REFERENCE 24008	71.89 0.00 0.00 N	34.97 0.00 0.00 N	37.74 0.00 0.00 N	33.86 0.00 0.00 N	33.74 0.00 0.00 N	29.05 0.00 0.00 N	30.94 0.00 0.00 N	40.52 0.00 0.00 N	35.78 0.00 0.00 N	33.73 0.00 0.00 N	45.49 0.00 0.00 N	62.18 0.00 0.00 N	59.52 0.00 0.00 N	51.29 0.00 0.00 N	52.32 0.00 0.00 N	56.81 0.00 0.00 N	53.20 0.00 0.00 N	51.04 0.00 0.00 N	44.60 0.00 0.00 N	40.52 0.00 0.00 N	33.85 0.00 0.00 N	50.56 0.00 0.00 N	38.79 0.00 0.00 N	25.15 0.00 0.00 N
NYPA_BRENTWD____GT 24164	74.21 4.92 2.60 N	37.34 2.38 0.00 N	39.72 1.98 0.00 N	35.46 1.59 0.00 N	35.22 1.47 0.00 N	30.27 1.22 0.00 N	32.20 1.25 0.00 N	42.73 2.21 0.00 N	38.37 2.59 0.00 N	36.33 2.61 0.01 N	49.55 4.10 0.04 N	67.53 5.36 0.00 N	65.02 5.59 0.08 N	58.47 5.37 -1.80 N	57.69 5.42 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.62 4.57 0.00 N	48.28 3.69 0.00 N	43.53 3.01 0.00 N	36.23 2.38 0.00 N	54.22 3.67 0.01 N	41.38 2.69 0.11 N	26.86 1.83 0.12 N
NYPA_GOWANUS____GT5 24156	94.58 5.79 -16.90	37.50 2.53 0.00	40.06 2.32 0.00	35.79 1.93 0.00	35.54 1.79 0.00	30.50 1.45 0.00	32.48 1.53 0.00	42.80 2.28 0.00	38.15 2.37 0.00	36.08 2.36 0.01	48.99 3.54 0.04	67.27 5.10 0.00	64.43 5.00 0.08	55.86 4.60 0.04	56.87 4.60 0.05	61.77 4.96 0.00	57.82 4.62 -0.01	55.44 4.39 0.00	48.48 3.89 0.00	43.95 3.43 0.00	36.70 2.85 0.00	54.74 4.19 0.01	41.79 3.11 0.11	26.93 1.91 0.12

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.74 4.19 0.01 N	41.79 3.11 0.11 N	26.93 1.91 0.12 N	
NYPA_HARLEM_RVR_GT1 24160	77.41 5.52 0.00 N	37.43 2.46 0.00 N	40.00 2.25 0.00 N	35.79 1.93 0.00 N	35.54 1.80 0.00 N	30.53 1.48 0.00 N	32.52 1.58 0.00 N	42.85 2.32 0.00 N	38.19 2.41 0.00 N	36.04 2.32 0.01 N	48.88 3.42 0.04 N	67.08 4.91 0.00 N	64.22 4.78 0.08 N	55.69 4.44 0.04 N	56.75 4.48 0.05 N	61.61 4.80 0.00 N	57.66 4.46 0.00 N	55.29 4.25 0.00 N	48.33 3.74 0.00 N	43.82 3.30 0.00 N	36.61 2.76 0.00 N	54.64 4.09 0.01 N	41.73 3.05 0.11 N	26.91 1.88 0.12 N	
NYPA_HARLEM_RVR_GT2 24161	77.41 5.52 0.00 N	37.43 2.46 0.00 N	40.00 2.25 0.00 N	35.79 1.93 0.00 N	35.54 1.80 0.00 N	30.53 1.48 0.00 N	32.52 1.58 0.00 N	42.85 2.32 0.00 N	38.19 2.41 0.00 N	36.04 2.32 0.01 N	48.88 3.42 0.04 N	67.08 4.91 0.00 N	64.22 4.78 0.08 N	55.69 4.44 0.04 N	56.75 4.48 0.05 N	61.61 4.80 0.00 N	57.66 4.46 0.00 N	55.29 4.25 0.00 N	48.33 3.74 0.00 N	43.82 3.30 0.00 N	36.61 2.76 0.00 N	54.64 4.09 0.01 N	41.73 3.05 0.11 N	26.91 1.88 0.12 N	
NYPA_KENT____GT 24152	77.55 5.66 0.00 N	37.46 2.50 0.00 N	40.03 2.29 0.00 N	35.76 1.90 0.00 N	35.51 1.77 0.00 N	30.49 1.45 0.00 N	32.45 1.51 0.00 N	42.77 2.25 0.00 N	38.11 2.34 0.00 N	36.02 2.30 0.01 N	48.91 3.46 0.04 N	67.12 4.94 0.00 N	64.26 4.83 0.08 N	55.73 4.48 0.04 N	56.75 4.48 0.05 N	61.61 4.81 0.00 N	57.63 4.44 0.00 N	55.25 4.21 0.00 N	48.35 3.76 0.00 N	43.83 3.32 0.00 N	36.60 2.75 0.00 N	54.61 4.05 0.01 N	41.69 3.00 0.11 N	26.88 1.85 0.12 N	
NYPA_POUCH1____GT 24155	94.62 5.83 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.53 1.79 0.00 N	30.50 1.45 0.00 N	32.47 1.53 0.00 N	42.80 2.27 0.00 N	38.14 2.37 0.00 N	36.08 2.36 0.01 N	49.00 3.55 0.04 N	67.30 5.13 0.00 N	64.46 5.02 0.08 N	55.90 4.65 0.04 N	56.92 4.65 0.05 N	61.82 5.01 0.00 N	57.87 4.67 -0.01 N	55.50 4.45 0.00 N	48.54 3.95 0.00 N	43.99 3.48 0.00 N	36.70 2.85 0.00 N	54.77 4.22 0.01 N	41.80 3.12 0.11 N	26.95 1.92 0.12 N	
NYPA_VERNON____GT2 24162	77.40 5.50 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.88 0.00 N	35.49 1.75 0.00 N	30.47 1.42 0.00 N	32.44 1.49 0.00 N	42.74 2.22 0.00 N	38.08 2.30 0.00 N	35.98 2.26 0.01 N	48.83 3.38 0.04 N	66.98 4.80 0.00 N	64.10 4.67 0.08 N	55.58 4.33 0.04 N	56.62 4.35 0.05 N	61.47 4.66 0.00 N	57.51 4.32 0.00 N	55.13 4.09 0.00 N	48.27 3.67 0.00 N	43.76 3.24 0.00 N	36.54 2.68 0.00 N	54.51 3.96 0.01 N	41.60 2.92 0.11 N	26.82 1.80 0.12 N	
NYPA_VERNON____GT3 24163	77.40 5.50 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.88 0.00 N	35.49 1.75 0.00 N	30.47 1.42 0.00 N	32.44 1.49 0.00 N	42.74 2.22 0.00 N	38.08 2.30 0.00 N	35.98 2.26 0.01 N	48.83 3.38 0.04 N	66.98 4.80 0.00 N	64.10 4.67 0.08 N	55.58 4.33 0.04 N	56.62 4.35 0.05 N	61.47 4.66 0.00 N	57.51 4.32 0.00 N	55.13 4.09 0.00 N	48.27 3.67 0.00 N	43.76 3.24 0.00 N	36.54 2.68 0.00 N	54.51 3.96 0.01 N	41.60 2.92 0.11 N	26.82 1.80 0.12 N	
NYPA____ASTORIA_CC1 323568	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N	
NYPA____ASTORIA_CC2 323569	77.37 5.47 0.00 N	37.42 2.45 0.00 N	39.99 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.48 1.43 0.00 N	32.44 1.49 0.00 N	42.74 2.21 0.00 N	38.08 2.30 0.00 N	35.96 2.24 0.01 N	48.80 3.34 0.04 N	66.93 4.75 0.00 N	64.06 4.62 0.08 N	55.55 4.30 0.04 N	56.59 4.32 0.05 N	61.43 4.62 0.00 N	57.48 4.28 0.00 N	55.11 4.07 0.00 N	48.24 3.65 0.00 N	43.73 3.22 0.00 N	36.53 2.68 0.00 N	54.46 3.91 0.01 N	41.58 2.90 0.11 N	26.81 1.78 0.12 N	
NYPA____HOLTSVILL 23794	73.51 4.25 2.63 N	37.04 2.07 0.00 N	39.40 1.66 0.00 N	35.16 1.31 0.00 N	34.93 1.18 0.00 N	30.01 0.97 0.00 N	31.93 0.99 0.00 N	42.38 1.86 0.00 N	38.05 2.27 0.00 N	36.00 2.29 0.01 N	49.09 3.64 0.04 N	66.86 4.68 0.00 N	64.39 4.96 0.08 N	57.98 4.89 -1.80 N	57.22 4.94 0.05 N	62.73 5.21 -0.71 N	61.40 4.88 -3.32 N	55.14 4.10 0.00 N	47.88 3.28 0.00 N	43.15 2.64 0.00 N	36.01 2.16 0.00 N	53.91 3.36 0.01 N	41.11 2.43 0.11 N	26.64 1.61 0.12 N	
NYPA____HELLGATE_GT1 24158	77.41 5.52 0.00 N	37.43 2.46 0.00 N	40.00 2.25 0.00 N	35.79 1.93 0.00 N	35.54 1.80 0.00 N	30.53 1.48 0.00 N	32.52 1.58 0.00 N	42.85 2.32 0.00 N	38.19 2.41 0.00 N	36.04 2.32 0.01 N	48.88 3.42 0.04 N	67.08 4.91 0.00 N	64.22 4.78 0.08 N	55.69 4.44 0.04 N	56.75 4.48 0.05 N	61.61 4.80 0.00 N	57.66 4.46 0.00 N	55.29 4.25 0.00 N	48.33 3.74 0.00 N	43.82 3.30 0.00 N	36.61 2.76 0.00 N	54.64 4.09 0.01 N	41.73 3.05 0.11 N	26.91 1.88 0.12 N	
NYPA____HELLGATE_GT2 24159	77.41 5.52 0.00 N	37.43 2.46 0.00 N	40.00 2.25 0.00 N	35.79 1.93 0.00 N	35.54 1.80 0.00 N	30.53 1.48 0.00 N	32.52 1.58 0.00 N	42.85 2.32 0.00 N	38.19 2.41 0.00 N	36.04 2.32 0.01 N	48.88 3.42 0.04 N	67.08 4.91 0.00 N	64.22 4.78 0.08 N	55.69 4.44 0.04 N	56.75 4.48 0.05 N	61.61 4.80 0.00 N	57.66 4.46 0.00 N	55.29 4.25 0.00 N	48.33 3.74 0.00 N	43.82 3.30 0.00 N	36.61 2.76 0.00 N	54.64 4.09 0.01 N	41.73 3.05 0.11 N	26.91 1.88 0.12 N	
NYS_BARGE____HYD 23848	63.11 -8.79 0.00 N	30.58 -4.39 0.00 N	33.11 -4.63 0.00 N	29.74 -4.13 0.00 N	29.73 -4.02 0.00 N	25.55 -3.50 0.00 N	27.49 -3.46 0.00 N	35.96 -4.57 0.00 N	30.79 -4.96 0.03 N	28.14 -4.71 0.88 N	36.16 -6.55 2.79 N	53.37 -8.81 0.00 N	45.50 -8.56 5.45 N	41.44 -7.32 2.52 N	41.61 -7.56 3.15 N	48.73 -8.08 0.00 N	45.79 -7.40 0.00 N	43.94 -7.10 0.00 N	38.44 -6.16 0.00 N	35.11 -5.40 0.00 N	29.22 -4.63 0.00 N	43.38 -6.96 0.22 N	30.13 -5.54 3.13 N	18.19 -3.59 3.37 N	
O.H_GEN_BRUCE	62.68	30.42	32.97	29.62	29.61	25.45	27.37	35.81	30.65	27.97	35.88	49.50	45.17	44.67	41.24	48.32	37.40	44.00	40.00	34.84	28.99	42.91	28.35	16.42	

24063	-9.21 0.00 N	-4.55 0.00 N	-4.77 0.00 N	-4.24 0.00 N	-4.14 0.00 N	-3.60 0.00 N	-3.58 0.00 N	-4.72 0.00 N	-5.10 0.03 N	-4.88 0.88 N	-6.83 2.78 N	-9.46 5.98 N	-9.67 10.00 N	-8.63 5.00 N	-7.94 3.15 N	-8.49 0.00 N	-8.30 8.32 N	-7.92 2.77 N	-7.33 3.54 N	-5.68 0.00 N	-4.86 0.00 N	-7.33 0.32 N	-5.81 4.64 N	-3.73 4.99 N
OAK ORCHARD___HYD 24046	66.23 -5.66 0.00 N	32.12 -2.84 0.00 N	34.72 -3.02 0.00 N	31.17 -2.70 0.00 N	31.10 -2.65 0.00 N	26.75 -2.30 0.00 N	28.67 -2.27 0.00 N	37.59 -2.93 0.00 N	32.71 -3.04 0.03 N	29.94 -2.82 0.96 N	38.56 -3.90 3.04 N	56.90 -5.28 0.00 N	48.42 -5.15 5.95 N	44.13 -4.41 2.76 N	44.46 -4.42 3.43 N	52.38 -4.43 0.00 N	49.29 -3.90 0.00 N	47.32 -3.72 0.00 N	41.38 -3.21 0.00 N	37.75 -2.77 0.00 N	31.49 -2.36 0.00 N	46.98 -3.59 -0.01 N	35.96 -2.93 -0.09 N	23.32 -1.93 -0.10 N
OCC_CHEM___DRP 24175	63.23 -8.66 0.00 N	30.66 -4.31 0.00 N	33.22 -4.52 0.00 N	29.85 -4.01 0.00 N	29.83 -3.91 0.00 N	25.64 -3.41 0.00 N	27.59 -3.36 0.00 N	36.09 -4.43 0.00 N	30.88 -4.87 0.03 N	28.21 -4.66 0.87 N	36.24 -6.52 2.74 N	53.36 -8.82 0.00 N	45.58 -8.57 5.36 N	41.45 -7.36 2.48 N	41.63 -7.60 3.09 N	48.68 -8.13 0.00 N	45.74 -7.46 0.00 N	43.89 -7.16 0.00 N	38.40 -6.20 0.00 N	35.09 -5.42 0.00 N	29.19 -4.66 0.00 N	43.25 -7.02 0.29 N	29.06 -5.58 4.16 N	17.09 -3.59 4.47 N
OLIN_CORP_DRP 24177	63.00 -8.90 0.00 N	30.54 -4.42 0.00 N	33.09 -4.65 0.00 N	29.72 -4.14 0.00 N	29.71 -4.04 0.00 N	25.53 -3.52 0.00 N	27.47 -3.47 0.00 N	35.93 -4.59 0.00 N	30.75 -5.00 0.03 N	28.11 -4.77 0.86 N	36.13 -6.65 2.71 N	53.20 -8.98 0.00 N	45.50 -8.70 5.31 N	41.36 -7.47 2.46 N	41.54 -7.71 3.07 N	48.54 -8.27 0.00 N	45.62 -7.58 0.00 N	43.77 -7.28 0.00 N	38.29 -6.30 0.00 N	34.99 -5.53 0.00 N	29.11 -4.74 0.00 N	43.17 -7.13 0.27 N	29.30 -5.67 3.82 N	17.38 -3.65 4.12 N
ONONDAGA_REF_OCCRA 23987	70.38 -1.51 0.00 N	34.12 -0.84 0.00 N	36.81 -0.94 0.00 N	32.98 -0.88 0.00 N	32.88 -0.87 0.00 N	28.32 -0.73 0.00 N	30.22 -0.73 0.00 N	39.59 -0.93 0.00 N	34.92 -0.86 0.00 N	32.96 -0.77 0.00 N	44.52 -0.98 0.00 N	61.00 -1.18 0.00 N	58.22 -1.29 0.00 N	50.19 -1.09 0.00 N	51.19 -1.13 0.00 N	55.59 -1.21 0.00 N	52.10 -1.10 0.00 N	50.02 -1.02 0.00 N	43.76 -0.84 0.00 N	39.80 -0.72 0.00 N	33.27 -0.59 0.00 N	49.74 -0.82 0.00 N	38.00 -0.80 0.00 N	24.60 -0.55 0.00 N
ONONDAGA___COGEN 23986	70.28 -1.61 0.00 N	34.07 -0.89 0.00 N	36.78 -0.97 0.00 N	32.96 -0.90 0.00 N	32.86 -0.89 0.00 N	28.30 -0.75 0.00 N	30.19 -0.75 0.00 N	39.55 -0.97 0.00 N	34.88 -0.90 0.00 N	32.96 -0.79 -0.01 N	44.51 -1.02 -0.03 N	60.92 -1.26 0.00 N	58.34 -1.25 -0.07 N	50.27 -1.05 -0.03 N	51.27 -1.09 -0.04 N	55.61 -1.20 0.00 N	52.12 -1.07 0.00 N	50.05 -0.99 0.00 N	43.77 -0.83 0.00 N	39.82 -0.70 0.00 N	33.25 -0.60 0.00 N	49.65 -0.91 0.00 N	37.93 -0.86 0.00 N	24.55 -0.59 0.00 N
ONTARIO___LFGE 23819	67.37 -4.52 0.00 N	32.65 -2.32 0.00 N	35.34 -2.40 0.00 N	31.58 -2.28 0.00 N	31.53 -2.22 0.00 N	27.11 -1.93 0.00 N	29.17 -1.78 0.00 N	38.05 -2.47 0.00 N	33.33 -2.45 0.00 N	31.52 -2.23 -0.02 N	42.55 -3.00 -0.05 N	58.34 -3.83 0.00 N	55.95 -3.67 -0.10 N	48.23 -3.10 -0.05 N	49.16 -3.22 -0.06 N	53.41 -3.40 0.00 N	50.22 -2.98 0.00 N	48.23 -2.82 0.00 N	42.17 -2.42 0.00 N	38.44 -2.08 0.00 N	32.09 -1.76 0.00 N	47.86 -2.68 0.02 N	36.16 -2.38 0.25 N	23.32 -1.56 0.27 N
OSWEGATCHIE___HYD 24044	72.70 0.81 0.00 N	35.34 0.37 0.00 N	38.23 0.49 0.00 N	34.30 0.44 0.00 N	34.20 0.45 0.00 N	29.44 0.40 0.00 N	31.44 0.50 0.00 N	41.29 0.77 0.00 N	36.45 0.67 0.00 N	34.45 0.72 0.00 N	46.43 0.93 0.00 N	63.39 1.21 0.00 N	60.63 1.11 0.00 N	51.57 0.28 0.00 N	52.54 0.22 0.00 N	57.01 0.21 0.00 N	53.42 0.23 0.00 N	51.30 0.26 0.00 N	44.80 0.20 0.00 N	41.01 0.50 0.00 N	34.38 0.52 0.00 N	51.52 0.96 0.00 N	39.46 0.67 0.00 N	25.53 0.38 0.00 N
OSWEGO___5 23606	69.61 -2.29 0.00 N	33.79 -1.18 0.00 N	36.47 -1.28 0.00 N	32.70 -1.17 0.00 N	32.60 -1.15 0.00 N	28.06 -0.99 0.00 N	29.94 -1.01 0.00 N	39.22 -1.30 0.00 N	34.56 -1.22 0.00 N	32.60 -1.14 0.00 N	43.99 -1.50 0.00 N	60.19 -1.98 0.00 N	57.56 -1.96 0.00 N	49.65 -1.64 0.00 N	50.65 -1.68 0.00 N	55.03 -1.77 0.00 N	51.60 -1.60 0.00 N	49.52 -1.53 0.00 N	43.28 -1.32 0.00 N	39.36 -1.16 0.00 N	32.88 -0.98 0.00 N	49.08 -1.48 0.00 N	37.57 -1.22 0.00 N	24.35 -0.80 0.00 N
OSWEGO___6 23613	69.61 -2.29 0.00 N	33.79 -1.18 0.00 N	36.47 -1.28 0.00 N	32.70 -1.17 0.00 N	32.60 -1.15 0.00 N	28.06 -0.99 0.00 N	29.94 -1.01 0.00 N	39.22 -1.30 0.00 N	34.56 -1.22 0.00 N	32.60 -1.14 0.00 N	43.99 -1.50 0.00 N	60.19 -1.98 0.00 N	57.56 -1.96 0.00 N	49.65 -1.64 0.00 N	50.65 -1.68 0.00 N	55.03 -1.77 0.00 N	51.60 -1.60 0.00 N	49.52 -1.53 0.00 N	43.28 -1.32 0.00 N	39.36 -1.16 0.00 N	32.88 -0.98 0.00 N	49.08 -1.48 0.00 N	37.57 -1.22 0.00 N	24.35 -0.80 0.00 N
OUTOKUMPU-AB___DRP 24206	63.78 -8.11 0.00 N	30.89 -4.07 0.00 N	33.48 -4.27 0.00 N	30.06 -3.81 0.00 N	30.05 -3.70 0.00 N	25.82 -3.23 0.00 N	27.79 -3.16 0.00 N	36.34 -4.18 0.00 N	31.15 -4.61 0.03 N	28.49 -4.39 0.86 N	36.70 -6.09 2.71 N	54.01 -8.16 0.00 N	46.30 -7.91 5.30 N	42.04 -6.79 2.45 N	42.24 -7.02 3.06 N	49.30 -7.51 0.00 N	46.33 -6.87 0.00 N	44.46 -6.59 0.00 N	38.89 -5.71 0.00 N	35.51 -5.01 0.00 N	29.54 -4.31 0.00 N	43.85 -6.45 0.26 N	29.92 -5.17 3.71 N	17.81 -3.35 3.99 N
OWBOW___ 24026	63.61 -8.28 0.00 N	30.82 -4.14 0.00 N	33.40 -4.34 0.00 N	30.00 -3.87 0.00 N	29.98 -3.77 0.00 N	25.77 -3.28 0.00 N	27.73 -3.22 0.00 N	36.27 -4.26 0.00 N	31.06 -4.69 0.03 N	28.41 -4.46 0.86 N	36.54 -6.23 2.72 N	53.80 -8.38 0.00 N	46.04 -8.15 5.33 N	41.84 -6.98 2.47 N	42.03 -7.22 3.08 N	49.08 -7.73 0.00 N	46.12 -7.07 0.00 N	44.27 -6.77 0.00 N	38.72 -5.87 0.00 N	35.38 -5.14 0.00 N	29.43 -4.42 0.00 N	43.64 -6.65 0.27 N	29.57 -5.30 3.93 N	17.50 -3.43 4.22 N
PEEKSKILL___ 23653	76.28 4.38 0.00 N	36.89 1.93 0.00 N	39.46 1.72 0.00 N	35.27 1.41 0.00 N	35.04 1.29 0.00 N	30.11 1.06 0.00 N	32.05 1.10 0.00 N	42.20 1.68 0.00 N	37.58 1.80 0.00 N	35.52 1.80 0.01 N	48.20 2.75 0.04 N	66.13 3.95 0.00 N	63.27 3.84 0.08 N	54.87 3.62 0.04 N	55.91 3.64 0.05 N	60.70 3.90 0.00 N	56.81 3.61 0.00 N	54.46 3.41 0.00 N	47.65 3.05 0.00 N	43.20 2.69 0.00 N	36.08 2.23 0.00 N	53.87 3.32 0.01 N	41.10 2.42 0.11 N	26.50 1.48 0.12 N
PGE MADISON___WINDPWR 24146	72.71 0.82 0.00 N	35.15 0.19 0.00 N	37.94 0.19 0.00 N	33.90 0.04 0.00 N	33.82 0.08 0.00 N	29.14 0.09 0.00 N	31.26 0.31 0.00 N	40.90 0.38 0.00 N	36.12 0.35 0.04 N	34.23 0.54 0.14 N	46.33 0.98 0.00 N	63.82 1.64 0.00 N	60.84 1.61 0.28 N	52.57 1.41 0.13 N	53.37 1.21 0.16 N	57.74 0.93 0.00 N	54.13 0.94 0.00 N	52.02 0.97 0.00 N	45.46 0.86 0.00 N	41.62 1.10 0.00 N	34.78 0.92 0.00 N	51.92 1.40 0.03 N	38.78 0.46 0.47 N	24.80 0.15 0.50 N

PIERCEFIELD___HYD 23852	72.85 0.96 0.00 N	35.52 0.55 0.00 N	38.47 0.73 0.00 N	34.56 0.70 0.00 N	34.45 0.71 0.00 N	29.65 0.60 0.00 N	31.63 0.68 0.00 N	41.48 0.96 0.00 N	36.58 0.81 0.00 N	34.54 0.81 0.00 N	46.46 0.96 0.00 N	63.35 1.18 0.00 N	60.64 1.12 0.00 N	51.36 0.07 0.00 N	52.39 0.07 0.00 N	56.84 0.03 0.00 N	53.25 0.05 0.00 N	51.12 0.07 0.00 N	44.59 -0.01 0.00 N	40.86 0.35 0.00 N	34.18 0.32 0.00 N	51.31 0.75 0.00 N	39.36 0.57 0.00 N	25.53 0.38 0.00 N
PINELAWN_CC_1 323563	74.70 5.26 2.46 N	37.48 2.52 0.00 N	39.89 2.14 0.00 N	35.60 1.74 0.00 N	35.36 1.61 0.00 N	30.39 1.34 0.00 N	32.32 1.37 0.00 N	42.83 2.31 0.00 N	38.35 2.57 0.00 N	36.17 2.45 0.01 N	49.30 3.85 0.04 N	67.16 4.98 0.00 N	64.60 5.17 0.08 N	58.04 4.95 -1.80 N	57.21 4.93 0.05 N	62.82 5.30 -0.71 N	61.37 4.85 -3.32 N	55.19 4.14 0.00 N	47.97 3.37 0.00 N	43.30 2.78 0.00 N	36.15 2.30 0.00 N	54.24 3.68 0.01 N	41.48 2.80 0.11 N	26.94 1.92 0.12 N
PJM_GEN_KEystone 24065	65.38 -6.52 0.00 N	30.80 -4.17 0.00 N	33.38 -4.37 0.00 N	29.79 -4.07 0.00 N	29.89 -3.86 0.00 N	25.68 -3.37 0.00 N	27.69 -3.26 0.00 N	36.23 -4.29 0.00 N	31.54 -4.23 0.01 N	29.99 -3.57 0.17 N	39.88 -5.08 0.54 N	55.88 -6.29 0.00 N	52.51 -5.96 1.05 N	45.85 -4.96 0.49 N	46.36 -5.35 0.61 N	50.87 -5.94 0.00 N	47.89 -5.31 0.00 N	45.95 -5.10 0.00 N	40.21 -4.38 0.00 N	36.48 -4.04 0.00 N	30.24 -3.61 0.00 N	45.34 -5.16 0.06 N	33.29 -4.60 0.91 N	40.00 -0.58 0.37 N
PJM_GEN_NEPTUNE_PROXY 323594	73.51 4.35 2.73 N	37.04 2.08 0.00 N	39.45 1.71 0.00 N	35.24 1.37 0.00 N	35.00 1.25 0.00 N	30.08 1.03 0.00 N	31.99 1.05 0.00 N	42.35 1.83 0.00 N	37.91 2.13 0.00 N	35.85 2.13 0.01 N	48.86 3.41 0.04 N	66.71 4.53 0.00 N	64.10 4.67 0.08 N	57.56 4.47 -1.80 N	56.78 4.51 0.05 N	62.31 4.79 -0.71 N	61.01 4.49 -3.32 N	54.91 3.86 0.00 N	47.82 3.22 0.00 N	43.20 2.68 0.00 N	36.08 2.23 0.00 N	53.99 3.44 0.01 N	41.18 2.50 0.11 N	26.62 1.60 0.12 N
PLEASANTVLY___LBMP 24000	76.13 4.24 0.00 N	36.87 1.90 0.00 N	39.50 1.76 0.00 N	35.33 1.47 0.00 N	35.12 1.38 0.00 N	30.21 1.16 0.00 N	32.15 1.21 0.00 N	42.28 1.76 0.00 N	37.61 1.83 0.00 N	35.48 1.77 0.01 N	48.11 2.65 0.04 N	65.97 3.79 0.00 N	63.08 3.64 0.08 N	54.68 3.43 0.04 N	55.73 3.46 0.05 N	60.50 3.69 0.00 N	56.60 3.40 0.00 N	54.25 3.21 0.00 N	47.48 2.89 0.00 N	43.04 2.53 0.00 N	35.98 2.12 0.00 N	53.72 3.16 0.01 N	41.04 2.36 0.11 N	26.49 1.46 0.12 N
POLETTI____ 23519	77.18 5.28 0.00 N	37.28 2.31 0.00 N	39.81 2.07 0.00 N	35.58 1.72 0.00 N	35.32 1.58 0.00 N	30.35 1.30 0.00 N	32.29 1.35 0.00 N	42.55 2.03 0.00 N	37.91 2.13 0.00 N	35.84 2.12 0.01 N	48.64 3.19 0.04 N	66.75 4.57 0.00 N	63.87 4.44 0.08 N	55.40 4.15 0.04 N	56.45 4.18 0.05 N	61.29 4.48 0.00 N	57.35 4.15 0.00 N	54.96 3.91 0.00 N	48.08 3.49 0.00 N	43.58 3.07 0.00 N	36.40 2.54 0.00 N	54.33 3.78 0.01 N	41.45 2.77 0.11 N	26.72 1.69 0.12 N
PORT_JEFF_3 23555	73.64 4.37 2.62 N	37.12 2.16 0.00 N	39.50 1.76 0.00 N	35.24 1.38 0.00 N	35.00 1.25 0.00 N	30.08 1.03 0.00 N	32.00 1.05 0.00 N	42.50 1.98 0.00 N	38.17 2.39 0.00 N	36.12 2.40 0.01 N	49.20 3.75 0.04 N	66.87 4.70 0.00 N	64.48 5.05 0.08 N	58.20 5.10 -1.80 N	57.44 5.16 0.05 N	62.94 5.42 -0.71 N	61.62 5.10 -3.32 N	55.35 4.31 0.00 N	48.06 3.47 0.00 N	43.32 2.81 0.00 N	36.14 2.28 0.00 N	54.10 3.54 0.01 N	41.23 2.55 0.11 N	26.71 1.69 0.12 N
PORT_JEFF_4 23616	73.64 4.37 2.62 N	37.12 2.16 0.00 N	39.50 1.76 0.00 N	35.24 1.38 0.00 N	35.00 1.25 0.00 N	30.08 1.03 0.00 N	32.00 1.05 0.00 N	42.50 1.98 0.00 N	38.17 2.39 0.00 N	36.12 2.40 0.01 N	49.20 3.75 0.04 N	66.87 4.70 0.00 N	64.48 5.05 0.08 N	58.20 5.10 -1.80 N	57.44 5.16 0.05 N	62.94 5.42 -0.71 N	61.62 5.10 -3.32 N	55.35 4.31 0.00 N	48.06 3.47 0.00 N	43.32 2.81 0.00 N	36.14 2.28 0.00 N	54.10 3.54 0.01 N	41.23 2.55 0.11 N	26.71 1.69 0.12 N
PORT_JEFF_IC 23713	73.91 4.63 2.62 N	37.23 2.27 0.00 N	39.59 1.85 0.00 N	35.33 1.47 0.00 N	35.09 1.34 0.00 N	30.15 1.10 0.00 N	32.08 1.13 0.00 N	42.61 2.09 0.00 N	38.28 2.50 0.00 N	36.24 2.52 0.01 N	49.40 3.95 0.04 N	67.17 4.99 0.00 N	64.76 5.33 0.08 N	58.41 5.32 -1.80 N	57.65 5.38 0.05 N	63.18 5.66 -0.71 N	61.84 5.32 -3.32 N	55.57 4.52 0.00 N	48.24 3.64 0.00 N	43.48 2.96 0.00 N	36.26 2.41 0.00 N	54.29 3.74 0.01 N	41.36 2.68 0.11 N	26.78 1.76 0.12 N
PPL PILGRIM_ST_GT1 24216	74.21 4.92 2.60 N	37.34 2.38 0.00 N	39.72 1.98 0.00 N	35.46 1.59 0.00 N	35.22 1.47 0.00 N	30.27 1.22 0.00 N	32.20 1.25 0.00 N	42.73 2.21 0.00 N	38.37 2.59 0.00 N	36.33 2.61 0.01 N	49.55 4.10 0.04 N	67.53 5.36 0.00 N	65.02 5.59 0.08 N	58.47 5.37 -1.80 N	57.69 5.42 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.62 4.57 0.00 N	48.28 3.69 0.00 N	43.53 3.01 0.00 N	36.23 2.38 0.00 N	54.22 3.67 0.01 N	41.38 2.69 0.11 N	26.86 1.83 0.12 N
PPL PILGRIM_ST_GT2 24217	74.21 4.92 2.60 N	37.34 2.38 0.00 N	39.72 1.98 0.00 N	35.46 1.59 0.00 N	35.22 1.47 0.00 N	30.27 1.22 0.00 N	32.20 1.25 0.00 N	42.73 2.21 0.00 N	38.37 2.59 0.00 N	36.33 2.61 0.01 N	49.55 4.10 0.04 N	67.53 5.36 0.00 N	65.02 5.59 0.08 N	58.47 5.37 -1.80 N	57.69 5.42 0.05 N	63.27 5.75 -0.71 N	61.92 5.40 -3.32 N	55.62 4.57 0.00 N	48.28 3.69 0.00 N	43.53 3.01 0.00 N	36.23 2.38 0.00 N	54.22 3.67 0.01 N	41.38 2.69 0.11 N	26.86 1.83 0.12 N
PPL_SHRM_GT3 24213	73.52 4.25 2.62 N	37.01 2.05 0.00 N	39.35 1.61 0.00 N	35.12 1.25 0.00 N	34.87 1.13 0.00 N	29.97 0.92 0.00 N	31.87 0.93 0.00 N	42.37 1.84 0.00 N	38.07 2.29 0.00 N	36.02 2.30 0.01 N	49.14 3.69 0.04 N	66.88 4.70 0.00 N	64.46 5.02 0.08 N	58.06 4.97 -1.80 N	57.28 5.01 0.05 N	62.80 5.28 -0.71 N	61.48 4.95 -3.32 N	55.20 4.16 0.00 N	47.93 3.34 0.00 N	43.20 2.68 0.00 N	36.04 2.19 0.00 N	53.97 3.42 0.01 N	41.12 2.44 0.11 N	26.63 1.60 0.12 N
PPL_SHRM_GT4 24214	73.52 4.25 2.62 N	37.01 2.05 0.00 N	39.35 1.61 0.00 N	35.12 1.25 0.00 N	34.87 1.13 0.00 N	29.97 0.92 0.00 N	31.87 0.93 0.00 N	42.37 1.84 0.00 N	38.07 2.29 0.00 N	36.02 2.30 0.01 N	49.14 3.69 0.04 N	66.88 4.70 0.00 N	64.46 5.02 0.08 N	58.06 4.97 -1.80 N	57.28 5.01 0.05 N	62.80 5.28 -0.71 N	61.48 4.95 -3.32 N	55.20 4.16 0.00 N	47.93 3.34 0.00 N	43.20 2.68 0.00 N	36.04 2.19 0.00 N	53.97 3.42 0.01 N	41.12 2.44 0.11 N	26.63 1.60 0.12 N
PROJECT___ORANGE 1 24174	70.15 -1.75 0.00 N	34.02 -0.94 0.00 N	36.69 -1.05 0.00 N	32.88 -0.98 0.00 N	32.79 -0.96 0.00 N	28.22 -0.83 0.00 N	30.13 -0.82 0.00 N	39.46 -1.06 0.00 N	34.74 -1.03 0.00 N	32.77 -0.96 0.00 N	44.27 -1.23 0.00 N	60.63 -1.55 0.00 N	57.98 -1.53 0.00 N	50.02 -1.27 0.00 N	51.00 -1.32 0.00 N	55.42 -1.39 0.00 N	51.96 -1.24 0.00 N	49.88 -1.17 0.00 N	43.59 -1.00 0.00 N	39.64 -0.87 0.00 N	33.12 -0.73 0.00 N	49.47 -1.09 0.00 N	37.83 -0.97 0.00 N	24.52 -0.63 0.00 N

24258	5.28 0.00 N	2.32 0.00 N	2.10 0.00 N	1.74 0.00 N	1.60 0.00 N	1.32 0.00 N	1.38 0.00 N	2.06 0.00 N	2.16 0.00 N	2.14 0.01 N	3.22 0.04 N	4.60 0.00 N	4.48 0.08 N	4.16 0.04 N	4.20 0.05 N	4.49 0.00 N	4.17 0.00 N	3.94 0.00 N	3.51 0.00 N	3.09 0.00 N	2.56 0.00 N	3.80 0.01 N	2.80 0.11 N	1.69 0.12 N
RAVENSWOOD_GT_11 24259	77.17 5.28 0.00 N	37.28 2.32 0.00 N	39.84 2.10 0.00 N	35.61 1.74 0.00 N	35.35 1.60 0.00 N	30.37 1.32 0.00 N	32.32 1.38 0.00 N	42.59 2.06 0.00 N	37.94 2.16 0.00 N	35.86 2.14 0.01 N	48.67 3.22 0.04 N	66.78 4.60 0.00 N	63.91 4.48 0.08 N	55.41 4.16 0.04 N	56.48 4.20 0.05 N	61.30 4.49 0.00 N	57.37 4.17 0.00 N	54.99 3.94 0.00 N	48.10 3.51 0.00 N	43.60 3.09 0.00 N	36.41 2.56 0.00 N	54.36 3.80 0.01 N	41.48 2.80 0.11 N	26.72 1.69 0.12 N
RAVENSWOOD_GT_4 24252	77.14 5.24 0.00 N	37.26 2.29 0.00 N	39.81 2.07 0.00 N	35.58 1.72 0.00 N	35.33 1.59 0.00 N	30.35 1.30 0.00 N	32.29 1.35 0.00 N	42.57 2.05 0.00 N	37.93 2.15 0.00 N	35.84 2.12 0.01 N	48.65 3.20 0.04 N	66.75 4.58 0.00 N	63.89 4.46 0.08 N	55.40 4.15 0.04 N	56.45 4.18 0.05 N	61.29 4.48 0.00 N	57.36 4.16 0.00 N	54.96 3.92 0.00 N	48.08 3.49 0.00 N	43.59 3.08 0.00 N	36.40 2.55 0.00 N	54.35 3.79 0.01 N	41.46 2.78 0.11 N	26.72 1.69 0.12 N
RAVENSWOOD_GT_5 24254	77.14 5.24 0.00 N	37.26 2.29 0.00 N	39.81 2.07 0.00 N	35.58 1.72 0.00 N	35.33 1.59 0.00 N	30.35 1.30 0.00 N	32.29 1.35 0.00 N	42.57 2.05 0.00 N	37.93 2.15 0.00 N	35.84 2.12 0.01 N	48.65 3.20 0.04 N	66.75 4.58 0.00 N	63.89 4.46 0.08 N	55.40 4.15 0.04 N	56.45 4.18 0.05 N	61.29 4.48 0.00 N	57.36 4.16 0.00 N	54.96 3.92 0.00 N	48.08 3.49 0.00 N	43.59 3.08 0.00 N	36.40 2.55 0.00 N	54.35 3.79 0.01 N	41.46 2.78 0.11 N	26.72 1.69 0.12 N
RAVENSWOOD_GT_6 24253	77.14 5.24 0.00 N	37.26 2.29 0.00 N	39.81 2.07 0.00 N	35.58 1.72 0.00 N	35.33 1.59 0.00 N	30.35 1.30 0.00 N	32.29 1.35 0.00 N	42.57 2.05 0.00 N	37.93 2.15 0.00 N	35.84 2.12 0.01 N	48.65 3.20 0.04 N	66.75 4.58 0.00 N	63.89 4.46 0.08 N	55.40 4.15 0.04 N	56.45 4.18 0.05 N	61.29 4.48 0.00 N	57.36 4.16 0.00 N	54.96 3.92 0.00 N	48.08 3.49 0.00 N	43.59 3.08 0.00 N	36.40 2.55 0.00 N	54.35 3.79 0.01 N	41.46 2.78 0.11 N	26.72 1.69 0.12 N
RAVENSWOOD_GT_7 24255	77.14 5.24 0.00 N	37.26 2.29 0.00 N	39.81 2.07 0.00 N	35.58 1.72 0.00 N	35.33 1.59 0.00 N	30.35 1.30 0.00 N	32.29 1.35 0.00 N	42.57 2.05 0.00 N	37.93 2.15 0.00 N	35.84 2.12 0.01 N	48.65 3.20 0.04 N	66.75 4.58 0.00 N	63.89 4.46 0.08 N	55.40 4.15 0.04 N	56.45 4.18 0.05 N	61.29 4.48 0.00 N	57.36 4.16 0.00 N	54.96 3.92 0.00 N	48.08 3.49 0.00 N	43.59 3.08 0.00 N	36.40 2.55 0.00 N	54.35 3.79 0.01 N	41.46 2.78 0.11 N	26.72 1.69 0.12 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	77.17 5.28 0.00 N	37.28 2.32 0.00 N	39.84 2.10 0.00 N	35.61 1.74 0.00 N	35.35 1.60 0.00 N	30.37 1.32 0.00 N	32.32 1.38 0.00 N	42.59 2.06 0.00 N	37.94 2.16 0.00 N	35.86 2.14 0.01 N	48.67 3.22 0.04 N	66.78 4.60 0.00 N	63.91 4.48 0.08 N	55.41 4.16 0.04 N	56.48 4.20 0.05 N	61.30 4.49 0.00 N	57.37 4.17 0.00 N	54.99 3.94 0.00 N	48.10 3.51 0.00 N	43.60 3.09 0.00 N	36.41 2.56 0.00 N	54.36 3.80 0.01 N	41.48 2.80 0.11 N	26.72 1.69 0.12 N
RAVENSWOOD_GT_9 24257	77.17 5.28 0.00 N	37.28 2.32 0.00 N	39.84 2.10 0.00 N	35.61 1.74 0.00 N	35.35 1.60 0.00 N	30.37 1.32 0.00 N	32.32 1.38 0.00 N	42.59 2.06 0.00 N	37.94 2.16 0.00 N	35.86 2.14 0.01 N	48.67 3.22 0.04 N	66.78 4.60 0.00 N	63.91 4.48 0.08 N	55.41 4.16 0.04 N	56.48 4.20 0.05 N	61.30 4.49 0.00 N	57.37 4.17 0.00 N	54.99 3.94 0.00 N	48.10 3.51 0.00 N	43.60 3.09 0.00 N	36.41 2.56 0.00 N	54.36 3.80 0.01 N	41.48 2.80 0.11 N	26.72 1.69 0.12 N
RAVENSWOOD___1 23533	77.40 5.51 0.00 N	37.42 2.46 0.00 N	39.99 2.25 0.00 N	35.74 1.88 0.00 N	35.49 1.75 0.00 N	30.47 1.42 0.00 N	32.43 1.48 0.00 N	42.73 2.21 0.00 N	38.08 2.30 0.00 N	35.97 2.25 0.01 N	48.81 3.36 0.04 N	66.96 4.79 0.00 N	64.09 4.65 0.08 N	55.57 4.32 0.04 N	56.61 4.33 0.05 N	61.45 4.64 0.00 N	57.50 4.30 0.00 N	55.12 4.08 0.00 N	48.25 3.65 0.00 N	43.74 3.22 0.00 N	36.53 2.68 0.00 N	54.48 3.93 0.01 N	41.59 2.91 0.11 N	26.81 1.79 0.12 N
RAVENSWOOD___2 23534	77.41 5.52 0.00 N	37.43 2.46 0.00 N	40.00 2.25 0.00 N	35.75 1.89 0.00 N	35.50 1.75 0.00 N	30.47 1.42 0.00 N	32.43 1.48 0.00 N	42.73 2.21 0.00 N	38.07 2.29 0.00 N	35.96 2.24 0.01 N	48.80 3.35 0.04 N	66.96 4.78 0.00 N	64.09 4.65 0.08 N	55.55 4.30 0.04 N	56.60 4.32 0.05 N	61.44 4.63 0.00 N	57.49 4.30 0.00 N	55.12 4.08 0.00 N	48.24 3.64 0.00 N	43.73 3.21 0.00 N	36.52 2.67 0.00 N	54.47 3.92 0.01 N	41.58 2.90 0.11 N	26.80 1.77 0.12 N
RAVENSWOOD___3 23535	77.19 5.30 0.00 N	37.29 2.32 0.00 N	39.85 2.11 0.00 N	35.61 1.75 0.00 N	35.37 1.62 0.00 N	30.38 1.33 0.00 N	32.32 1.38 0.00 N	42.60 2.07 0.00 N	37.95 2.17 0.00 N	35.87 2.15 0.01 N	48.69 3.23 0.04 N	66.79 4.62 0.00 N	63.91 4.48 0.08 N	55.43 4.18 0.04 N	56.48 4.21 0.05 N	61.31 4.50 0.00 N	57.39 4.19 0.00 N	55.00 3.95 0.00 N	48.10 3.51 0.00 N	43.60 3.09 0.00 N	36.43 2.57 0.00 N	54.37 3.82 0.01 N	41.49 2.81 0.11 N	26.73 1.71 0.12 N
RAVENSWOOD___4 23820	77.41 5.52 0.00 N	37.42 2.46 0.00 N	40.00 2.25 0.00 N	35.74 1.88 0.00 N	35.50 1.75 0.00 N	30.47 1.42 0.00 N	32.42 1.48 0.00 N	42.72 2.20 0.00 N	38.06 2.28 0.00 N	35.95 2.24 0.01 N	48.80 3.35 0.04 N	66.96 4.78 0.00 N	64.07 4.64 0.08 N	55.55 4.30 0.04 N	56.59 4.31 0.05 N	61.43 4.62 0.00 N	57.49 4.30 0.00 N	55.10 4.06 0.00 N	48.23 3.64 0.00 N	43.73 3.21 0.00 N	36.51 2.66 0.00 N	54.47 3.92 0.01 N	41.58 2.90 0.11 N	26.80 1.77 0.12 N
RCPI_TRUST___DRP 24196	77.24 5.35 0.00 N	37.30 2.33 0.00 N	39.86 2.11 0.00 N	35.62 1.76 0.00 N	35.37 1.63 0.00 N	30.39 1.34 0.00 N	32.34 1.39 0.00 N	42.62 2.10 0.00 N	37.97 2.20 0.00 N	35.89 2.18 0.01 N	48.72 3.27 0.04 N	66.84 4.67 0.00 N	63.98 4.54 0.08 N	55.47 4.22 0.04 N	56.54 4.26 0.05 N	61.36 4.55 0.00 N	57.43 4.24 0.00 N	55.04 3.99 0.00 N	48.14 3.55 0.00 N	43.65 3.13 0.00 N	36.44 2.59 0.00 N	54.41 3.85 0.01 N	41.51 2.83 0.11 N	26.74 1.72 0.12 N
RENSSELAER___COGEN 23796	75.28 3.39 0.00 N	36.54 1.57 0.00 N	39.34 1.60 0.00 N	35.28 1.41 0.00 N	35.19 1.45 0.00 N	30.33 1.28 0.00 N	32.29 1.34 0.00 N	42.33 1.80 0.00 N	37.53 1.75 0.00 N	35.25 1.53 0.01 N	47.59 2.13 0.03 N	65.19 3.01 0.00 N	62.18 2.73 0.07 N	53.84 2.57 0.03 N	54.88 2.60 0.04 N	59.55 2.74 0.00 N	55.67 2.47 0.00 N	53.40 2.35 0.00 N	46.79 2.19 0.00 N	42.44 1.93 0.00 N	35.53 1.68 0.00 N	53.07 2.50 0.00 N	40.73 1.94 0.00 N	26.38 1.23 0.00 N

REVERE_CPDRP 24186	72.77 0.88 0.00 N	35.24 0.28 0.00 N	38.03 0.29 0.00 N	34.07 0.21 0.00 N	33.98 0.23 0.00 N	29.26 0.21 0.00 N	31.26 0.31 0.00 N	41.05 0.53 0.00 N	36.33 0.55 0.00 N	34.34 0.61 0.00 N	46.41 0.92 0.00 N	63.52 1.34 0.00 N	60.85 1.34 0.00 N	52.40 1.11 0.00 N	53.35 1.03 0.00 N	57.87 1.06 0.00 N	54.24 1.04 0.00 N	52.12 1.07 0.00 N	45.55 0.95 0.00 N	41.49 0.97 0.00 N	34.65 0.79 0.00 N	51.71 1.15 0.00 N	39.50 0.70 0.00 N	25.52 0.37 0.00 N
ROCHESTER_9_IC 23652	66.96 -4.93 0.00 N	32.44 -2.52 0.00 N	35.07 -2.68 0.00 N	31.47 -2.39 0.00 N	31.40 -2.35 0.00 N	27.01 -2.04 0.00 N	28.96 -1.99 0.00 N	37.99 -2.54 0.00 N	33.08 -2.67 0.03 N	30.31 -2.46 0.96 N	39.07 -3.38 3.04 N	57.62 -4.56 0.00 N	49.08 -4.48 5.96 N	44.71 -3.82 2.76 N	45.04 -3.85 3.44 N	52.96 -3.85 0.00 N	49.82 -3.38 0.00 N	47.83 -3.21 0.00 N	41.83 -2.76 0.00 N	38.16 -2.35 0.00 N	31.84 -2.02 0.00 N	47.52 -3.06 -0.01 N	36.44 -2.55 -0.20 N	23.66 -1.71 -0.21 N
ROSETON___1 23587	76.00 4.11 0.00 N	36.80 1.84 0.00 N	39.43 1.68 0.00 N	35.26 1.40 0.00 N	35.06 1.31 0.00 N	30.14 1.10 0.00 N	32.08 1.14 0.00 N	42.20 1.67 0.00 N	37.52 1.75 0.00 N	35.43 1.71 0.01 N	48.02 2.57 0.04 N	65.86 3.69 0.00 N	62.98 3.54 0.08 N	54.58 3.33 0.04 N	55.64 3.37 0.05 N	60.39 3.58 0.00 N	56.51 3.32 0.00 N	54.18 3.13 0.00 N	47.41 2.81 0.00 N	43.00 2.48 0.00 N	35.92 2.07 0.00 N	53.63 3.08 0.01 N	40.95 2.27 0.11 N	26.43 1.40 0.12 N
ROSETON___2 23588	76.00 4.11 0.00 N	36.80 1.84 0.00 N	39.43 1.68 0.00 N	35.26 1.40 0.00 N	35.06 1.31 0.00 N	30.14 1.10 0.00 N	32.08 1.14 0.00 N	42.20 1.67 0.00 N	37.52 1.75 0.00 N	35.43 1.71 0.01 N	48.02 2.57 0.04 N	65.86 3.69 0.00 N	62.98 3.54 0.08 N	54.58 3.33 0.04 N	55.64 3.37 0.05 N	60.39 3.58 0.00 N	56.51 3.32 0.00 N	54.18 3.13 0.00 N	47.41 2.81 0.00 N	43.00 2.48 0.00 N	35.92 2.07 0.00 N	53.63 3.08 0.01 N	40.95 2.27 0.11 N	26.43 1.40 0.12 N
RUSSELL___1 23602	65.97 -5.92 0.00 N	32.04 -2.02 0.00 N	34.67 -3.07 0.00 N	31.20 -2.67 0.00 N	31.14 -2.61 0.00 N	26.82 -2.23 0.00 N	28.76 -2.18 0.00 N	37.79 -2.73 0.00 N	33.10 -2.65 0.03 N	30.40 -2.37 0.97 N	39.14 -3.29 3.06 N	57.29 -4.88 0.00 N	48.62 -4.91 5.99 N	44.32 -4.19 2.78 N	44.86 -4.01 3.46 N	53.23 -3.58 0.00 N	50.28 -2.92 0.00 N	48.29 -2.76 0.00 N	42.37 -2.23 0.00 N	38.82 -1.69 0.00 N	32.55 -1.31 0.00 N	48.33 -2.25 -0.02 N	37.03 -2.00 -0.23 N	24.06 -1.34 -0.25 N
RUSSELL___2 23532	65.97 -5.92 0.00 N	32.04 -2.02 0.00 N	34.67 -3.07 0.00 N	31.20 -2.67 0.00 N	31.14 -2.61 0.00 N	26.82 -2.23 0.00 N	28.76 -2.18 0.00 N	37.79 -2.73 0.00 N	33.10 -2.65 0.03 N	30.40 -2.37 0.97 N	39.14 -3.29 3.06 N	57.29 -4.88 0.00 N	48.62 -4.91 5.99 N	44.32 -4.19 2.78 N	44.86 -4.01 3.46 N	53.23 -3.58 0.00 N	50.28 -2.92 0.00 N	48.29 -2.76 0.00 N	42.37 -2.23 0.00 N	38.82 -1.69 0.00 N	32.55 -1.31 0.00 N	48.33 -2.25 -0.02 N	37.03 -2.00 -0.23 N	24.06 -1.34 -0.25 N
RUSSELL___3 23549	66.38 -5.51 0.00 N	32.22 -2.74 0.00 N	34.86 -2.89 0.00 N	31.31 -2.55 0.00 N	31.24 -2.51 0.00 N	26.88 -2.16 0.00 N	28.83 -2.12 0.00 N	37.83 -2.69 0.00 N	33.01 -2.74 0.03 N	30.28 -2.49 0.96 N	39.00 -3.45 3.04 N	57.34 -4.84 0.00 N	48.74 -4.82 5.96 N	44.39 -4.14 2.76 N	44.79 -4.09 3.44 N	52.84 -3.97 0.00 N	49.77 -3.42 0.00 N	47.79 -3.25 0.00 N	41.87 -2.73 0.00 N	38.27 -2.25 0.00 N	31.99 -1.86 0.00 N	47.66 -2.91 -0.02 N	36.55 -2.46 -0.21 N	23.74 -1.64 -0.23 N
RUSSELL___4 23556	65.98 -5.91 0.00 N	32.05 -2.92 0.00 N	34.68 -3.07 0.00 N	31.20 -2.66 0.00 N	31.14 -2.60 0.00 N	26.82 -2.23 0.00 N	28.76 -2.18 0.00 N	37.79 -2.73 0.00 N	33.09 -2.65 0.03 N	30.39 -2.37 0.97 N	39.14 -3.29 3.06 N	57.30 -4.87 0.00 N	48.65 -4.88 5.99 N	44.34 -4.18 2.78 N	44.86 -4.01 3.46 N	53.23 -3.58 0.00 N	50.28 -2.92 0.00 N	48.30 -2.75 0.00 N	42.36 -2.23 0.00 N	38.81 -1.70 0.00 N	32.54 -1.31 0.00 N	48.32 -2.25 -0.02 N	37.03 -2.00 -0.23 N	24.05 -1.34 -0.25 N
RUSSELL__STATION 23914	66.38 -5.51 0.00 N	32.22 -2.74 0.00 N	34.86 -2.89 0.00 N	31.31 -2.55 0.00 N	31.24 -2.51 0.00 N	26.88 -2.16 0.00 N	28.83 -2.12 0.00 N	37.83 -2.69 0.00 N	33.01 -2.74 0.03 N	30.28 -2.49 0.96 N	39.00 -3.45 3.04 N	57.34 -4.84 0.00 N	48.74 -4.82 5.96 N	44.39 -4.14 2.76 N	44.79 -4.09 3.44 N	52.84 -3.97 0.00 N	49.77 -3.42 0.00 N	47.79 -3.25 0.00 N	41.87 -2.73 0.00 N	38.27 -2.25 0.00 N	31.99 -1.86 0.00 N	47.66 -2.91 -0.02 N	36.55 -2.46 -0.21 N	23.74 -1.64 -0.23 N
S SALMON___HYD 24043	70.85 -1.04 0.00 N	34.39 -0.58 0.00 N	37.11 -0.64 0.00 N	33.26 -0.60 0.00 N	33.16 -0.59 0.00 N	28.55 -0.49 0.00 N	30.49 -0.45 0.00 N	40.03 -0.49 0.00 N	35.28 -0.50 0.00 N	33.34 -0.39 0.00 N	45.07 -0.43 0.00 N	61.67 -0.50 0.00 N	58.90 -0.62 0.00 N	50.69 -0.60 0.00 N	51.65 -0.67 0.00 N	56.09 -0.72 0.00 N	52.57 -0.63 0.00 N	50.49 -0.56 0.00 N	44.14 -0.46 0.00 N	40.24 -0.27 0.00 N	33.65 -0.20 0.00 N	50.28 -0.28 0.00 N	38.46 -0.34 0.00 N	24.86 -0.29 0.00 N
SELKIRK___II 23799	74.29 2.40 0.00 N	36.08 1.12 0.00 N	38.85 1.11 0.00 N	34.85 0.99 0.00 N	34.73 0.99 0.00 N	29.93 0.89 0.00 N	31.84 0.90 0.00 N	41.71 1.19 0.00 N	36.94 1.16 0.00 N	34.64 0.92 0.01 N	46.72 1.26 0.03 N	64.06 1.89 0.00 N	61.15 1.71 0.07 N	52.91 1.65 0.03 N	53.95 1.67 0.04 N	58.55 1.74 0.00 N	54.76 1.57 0.00 N	52.53 1.49 0.00 N	45.99 1.40 0.00 N	41.72 1.21 0.00 N	34.92 1.07 0.00 N	52.14 1.58 0.00 N	40.01 1.22 0.00 N	25.95 0.81 0.00 N
SELKIRK___I 23801	74.86 2.97 0.00 N	36.34 1.37 0.00 N	39.11 1.37 0.00 N	35.07 1.20 0.00 N	34.95 1.21 0.00 N	30.10 1.05 0.00 N	32.02 1.07 0.00 N	41.97 1.44 0.00 N	37.21 1.43 0.00 N	34.99 1.26 0.01 N	47.25 1.79 0.03 N	64.75 2.57 0.00 N	61.84 2.39 0.07 N	53.51 2.26 0.03 N	54.56 2.27 0.04 N	59.21 2.40 0.00 N	55.38 2.18 0.00 N	53.12 2.06 0.00 N	46.49 1.90 0.00 N	42.20 1.68 0.00 N	35.29 1.44 0.00 N	52.70 2.14 0.00 N	40.41 1.61 0.00 N	26.18 1.03 0.00 N
SENECA OSWGO___HYD 24041	70.33 -1.56 0.00 N	34.08 -0.88 0.00 N	36.76 -0.99 0.00 N	32.95 -0.91 0.00 N	32.84 -0.90 0.00 N	28.27 -0.77 0.00 N	30.18 -0.76 0.00 N	39.59 -0.93 0.00 N	34.94 -0.84 0.00 N	32.99 -0.74 0.00 N	44.54 -0.95 0.00 N	60.98 -1.20 0.00 N	58.35 -1.17 0.00 N	50.32 -0.97 0.00 N	51.30 -1.02 0.00 N	55.73 -1.08 0.00 N	52.28 -0.91 0.00 N	50.19 -0.86 0.00 N	43.89 -0.71 0.00 N	39.91 -0.61 0.00 N	33.32 -0.54 0.00 N	49.75 -0.81 0.00 N	38.02 -0.78 0.00 N	24.60 -0.55 0.00 N
SENECA___ENERGY 23797	67.94 -3.96 0.00 N	32.93 -2.04 0.00 N	35.59 -2.15 0.00 N	31.83 -2.03 0.00 N	31.76 -1.98 0.00 N	27.34 -1.71 0.00 N	29.32 -1.63 0.00 N	38.32 -2.20 0.00 N	33.65 -2.13 0.00 N	31.82 -1.93 -0.02 N	42.97 -2.57 -0.05 N	58.87 -3.31 0.00 N	56.44 -3.17 -0.09 N	48.66 -2.67 -0.04 N	49.60 -2.77 -0.05 N	53.77 -3.04 0.00 N	50.49 -2.71 0.00 N	48.48 -2.56 0.00 N	42.41 -2.18 0.00 N	38.70 -1.82 0.00 N	32.31 -1.55 0.00 N	48.20 -2.35 0.01 N	36.54 -2.14 0.12 N	23.61 -1.41 0.12 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT 23640	75.57 3.68 0.00 N	36.59 1.63 0.00 N	39.22 1.48 0.00 N	35.08 1.21 0.00 N	34.88 1.14 0.00 N	29.99 0.94 0.00 N	31.93 0.98 0.00 N	42.00 1.48 0.00 N	37.33 1.55 0.00 N	35.26 1.54 0.01 N	47.80 2.35 0.04 N	65.56 3.38 0.00 N	62.70 3.27 0.09 N	54.31 3.06 0.04 N	55.34 3.07 0.05 N	60.09 3.28 0.00 N	56.24 3.05 0.00 N	53.93 2.88 0.00 N	47.19 2.59 0.00 N	42.80 2.29 0.00 N	35.75 1.90 0.00 N	53.39 2.83 0.01 N	40.74 2.07 0.12 N	26.28 1.26 0.13 N	
SHOREHAM_IC_1 23715	73.52 4.25 2.62 N	37.01 2.05 0.00 N	39.35 1.61 0.00 N	35.12 1.25 0.00 N	34.87 1.13 0.00 N	29.97 0.92 0.00 N	31.87 0.93 0.00 N	42.37 1.84 0.00 N	38.07 2.29 0.00 N	36.02 2.30 0.01 N	49.14 3.69 4.70 N	66.88 4.70 5.02 N	64.46 5.02 4.97 N	58.06 4.97 5.01 N	57.28 5.01 5.28 N	62.80 5.28 4.95 N	61.48 4.95 4.16 N	55.20 4.16 3.34 N	47.93 3.34 2.68 N	43.20 2.68 2.19 N	36.04 2.19 3.42 N	53.97 3.42 2.44 N	41.12 2.44 1.60 N	26.63 1.60 0.12 N	
SHOREHAM_IC_2 23716	73.52 4.25 2.62 N	37.01 2.05 0.00 N	39.35 1.61 0.00 N	35.12 1.25 0.00 N	34.87 1.13 0.00 N	29.97 0.92 0.00 N	31.87 0.93 0.00 N	42.37 1.84 0.00 N	38.07 2.29 0.00 N	36.02 2.30 0.01 N	49.14 3.69 4.70 N	66.88 4.70 5.02 N	64.46 5.02 4.97 N	58.06 4.97 5.01 N	57.28 5.01 5.28 N	62.80 5.28 4.95 N	61.48 4.95 4.16 N	55.20 4.16 3.34 N	47.93 3.34 2.68 N	43.20 2.68 2.19 N	36.04 2.19 3.42 N	53.97 3.42 2.44 N	41.12 2.44 1.60 N	26.63 1.60 0.12 N	
SISSONVILLE____ 23735	72.85 0.96 0.00 N	35.52 0.55 0.00 N	38.47 0.73 0.00 N	34.56 0.70 0.00 N	34.45 0.71 0.00 N	29.65 0.60 0.00 N	31.63 0.68 0.00 N	41.48 0.96 0.00 N	36.58 0.81 0.00 N	34.54 0.81 0.00 N	46.46 0.96 1.18 N	63.35 1.18 1.12 N	60.64 1.12 0.07 N	51.36 0.07 0.07 N	52.39 0.07 0.03 N	56.84 0.03 0.05 N	53.25 0.05 0.07 N	51.12 0.07 -0.01 N	44.59 -0.01 0.35 N	40.86 0.35 0.32 N	34.18 0.32 0.75 N	51.31 0.75 0.57 N	39.36 0.57 0.38 N	25.53 0.38 0.00 N	
SITHE_IND_GS1 24169	69.26 -2.63 0.00 N	33.63 -1.34 0.00 N	36.30 -1.45 0.00 N	32.55 -1.31 0.00 N	32.45 -1.30 0.00 N	27.93 -1.12 0.00 N	29.79 -1.15 0.00 N	39.04 -1.49 0.00 N	34.39 -1.39 0.00 N	32.43 -1.30 0.00 N	43.77 -1.73 0.00 N	59.87 -2.31 0.00 N	57.26 -2.25 0.00 N	49.39 -1.90 0.00 N	50.36 -1.96 0.00 N	54.75 -2.06 0.00 N	51.33 -1.87 0.00 N	49.26 -1.79 0.00 N	43.05 -1.54 0.00 N	39.15 -1.36 0.00 N	32.70 -1.15 0.00 N	48.83 -1.73 0.00 N	37.39 -1.40 0.00 N	24.22 -0.92 0.00 N	
SITHE_IND_GS2 24170	69.26 -2.63 0.00 N	33.63 -1.34 0.00 N	36.30 -1.45 0.00 N	32.55 -1.31 0.00 N	32.45 -1.30 0.00 N	27.93 -1.12 0.00 N	29.79 -1.15 0.00 N	39.04 -1.49 0.00 N	34.39 -1.39 0.00 N	32.43 -1.30 0.00 N	43.77 -1.73 0.00 N	59.87 -2.31 0.00 N	57.26 -2.25 0.00 N	49.39 -1.90 0.00 N	50.36 -1.96 0.00 N	54.75 -2.06 0.00 N	51.33 -1.87 0.00 N	49.26 -1.79 0.00 N	43.05 -1.54 0.00 N	39.15 -1.36 0.00 N	32.70 -1.15 0.00 N	48.83 -1.73 0.00 N	37.39 -1.40 0.00 N	24.22 -0.92 0.00 N	
SITHE_IND_GS3 24171	69.26 -2.63 0.00 N	33.63 -1.34 0.00 N	36.30 -1.45 0.00 N	32.55 -1.31 0.00 N	32.45 -1.30 0.00 N	27.93 -1.12 0.00 N	29.79 -1.15 0.00 N	39.04 -1.49 0.00 N	34.39 -1.39 0.00 N	32.43 -1.30 0.00 N	43.77 -1.73 0.00 N	59.87 -2.31 0.00 N	57.26 -2.25 0.00 N	49.39 -1.90 0.00 N	50.36 -1.96 0.00 N	54.75 -2.06 0.00 N	51.33 -1.87 0.00 N	49.26 -1.79 0.00 N	43.05 -1.54 0.00 N	39.15 -1.36 0.00 N	32.70 -1.15 0.00 N	48.83 -1.73 0.00 N	37.39 -1.40 0.00 N	24.22 -0.92 0.00 N	
SITHE_IND_GS4 24172	69.26 -2.63 0.00 N	33.63 -1.34 0.00 N	36.30 -1.45 0.00 N	32.55 -1.31 0.00 N	32.45 -1.30 0.00 N	27.93 -1.12 0.00 N	29.79 -1.15 0.00 N	39.04 -1.49 0.00 N	34.39 -1.39 0.00 N	32.43 -1.30 0.00 N	43.77 -1.73 0.00 N	59.87 -2.31 0.00 N	57.26 -2.25 0.00 N	49.39 -1.90 0.00 N	50.36 -1.96 0.00 N	54.75 -2.06 0.00 N	51.33 -1.87 0.00 N	49.26 -1.79 0.00 N	43.05 -1.54 0.00 N	39.15 -1.36 0.00 N	32.70 -1.15 0.00 N	48.83 -1.73 0.00 N	37.39 -1.40 0.00 N	24.22 -0.92 0.00 N	
SITHE___BATAVIA 24024	64.80 -7.09 0.00 N	31.39 -3.58 0.00 N	33.98 -3.76 0.00 N	30.49 -3.37 0.00 N	30.46 -3.28 0.00 N	26.18 -2.87 0.00 N	28.12 -2.82 0.00 N	36.82 -3.70 0.00 N	31.69 -4.06 0.03 N	29.02 -3.80 0.91 N	37.38 -5.25 2.87 N	55.17 -7.00 0.00 N	47.11 -6.80 5.61 N	42.89 -5.80 2.60 N	43.12 -5.96 3.24 N	50.50 -6.30 0.00 N	47.50 -5.69 0.00 N	45.58 -5.46 0.00 N	39.86 -4.74 0.00 N	36.39 -4.13 0.00 N	30.32 -3.54 0.00 N	45.12 -5.29 0.15 N	32.39 -4.29 2.12 N	20.06 -2.81 2.28 N	
SITHE___INDEPEND 23800	69.26 -2.63 0.00 N	33.63 -1.34 0.00 N	36.30 -1.45 0.00 N	32.55 -1.31 0.00 N	32.45 -1.30 0.00 N	27.93 -1.12 0.00 N	29.79 -1.15 0.00 N	39.04 -1.49 0.00 N	34.39 -1.39 0.00 N	32.43 -1.30 0.00 N	43.77 -1.73 0.00 N	59.87 -2.31 0.00 N	57.26 -2.25 0.00 N	49.39 -1.90 0.00 N	50.36 -1.96 0.00 N	54.75 -2.06 0.00 N	51.33 -1.87 0.00 N	49.26 -1.79 0.00 N	43.05 -1.54 0.00 N	39.15 -1.36 0.00 N	32.70 -1.15 0.00 N	48.83 -1.73 0.00 N	37.39 -1.40 0.00 N	24.22 -0.92 0.00 N	
SITHE___MASSENA 23902	72.12 0.23 0.00 N	35.19 0.23 0.00 N	38.14 0.40 0.00 N	34.25 0.39 0.00 N	34.15 0.40 0.00 N	29.38 0.34 0.00 N	31.32 0.37 0.00 N	41.01 0.49 0.00 N	36.13 0.35 0.00 N	34.08 0.35 0.00 N	45.80 0.31 0.00 N	62.43 0.26 0.00 N	59.83 0.31 0.00 N	51.21 -0.08 0.00 N	52.24 -0.08 0.00 N	56.71 -0.10 0.00 N	53.10 -0.09 0.00 N	50.96 -0.09 0.00 N	44.44 -0.16 0.00 N	40.48 -0.03 0.00 N	33.81 -0.05 0.00 N	50.57 0.01 0.00 N	38.90 0.10 0.00 N	25.24 0.09 0.00 N	
SITHE___OGDNSBRG 24021	73.41 1.51 0.00 N	35.77 0.81 0.00 N	38.77 1.03 0.00 N	34.83 0.96 0.00 N	34.72 0.98 0.00 N	29.88 0.83 0.00 N	31.87 0.92 0.00 N	41.80 1.28 0.00 N	36.88 1.10 0.00 N	34.81 1.08 0.00 N	46.79 1.30 0.00 N	63.80 1.62 0.00 N	61.09 1.58 0.00 N	52.12 0.83 0.00 N	53.16 0.84 0.00 N	57.68 0.88 0.00 N	54.03 0.83 0.00 N	51.86 0.82 0.00 N	45.21 0.61 0.00 N	41.26 0.75 0.00 N	34.46 0.61 0.00 N	51.61 1.05 0.00 N	39.65 0.86 0.00 N	25.70 0.55 0.00 N	
SITHE___STERLING 23777	72.13 0.24 0.00 N	34.96 0.00 0.00 N	37.71 -0.03 0.00 N	33.79 -0.07 0.00 N	33.70 -0.05 0.00 N	29.02 -0.03 0.00 N	30.99 0.05 0.00 N	40.65 0.13 0.00 N	35.93 0.15 0.00 N	33.94 0.20 0.00 N	45.83 0.34 0.00 N	62.76 0.59 0.00 N	60.15 0.64 0.00 N	51.83 0.55 0.00 N	52.79 0.48 0.00 N	57.25 0.45 0.00 N	53.67 0.47 0.00 N	51.55 0.51 0.00 N	45.07 0.47 0.00 N	41.04 0.53 0.00 N	34.27 0.42 0.00 N	51.15 0.59 0.00 N	39.05 0.26 0.00 N	25.25 0.11 0.00 N	
SOUTH CAIRO___GT	76.95	37.22	39.96	35.77	35.61	30.66	32.63	42.91	38.18	35.98	48.70	66.83	63.83	55.25	56.29	61.09	57.14	54.81	47.98	43.50	36.37	54.32	41.45	26.74	

23612	5.06 0.00 N	2.26 0.00 N	2.21 0.00 N	1.91 0.00 N	1.87 0.00 N	1.61 0.00 N	1.69 0.00 N	2.39 0.00 N	2.41 0.00 N	2.26 0.01 N	3.25 0.04 N	4.66 0.00 N	4.39 0.07 N	3.99 0.04 N	4.01 0.04 N	4.28 0.00 N	3.94 0.00 N	3.76 0.00 N	3.38 0.00 N	2.98 0.00 N	2.52 0.00 N	3.76 0.01 N	2.76 0.10 N	1.71 0.11 N
SOUTH HAMPTN___IC 23720	74.35 5.08 2.62 N	37.40 2.43 0.00 N	39.76 2.02 0.00 N	35.47 1.61 0.00 N	35.23 1.48 0.00 N	30.26 1.22 0.00 N	32.21 1.26 0.00 N	42.84 2.32 0.00 N	38.45 2.67 0.00 N	36.25 2.54 0.01 N	49.48 4.03 0.04 N	67.37 5.20 0.00 N	64.90 5.47 0.08 N	58.44 5.35 -1.80 N	57.68 5.41 0.05 N	63.22 5.69 -0.71 N	61.86 5.34 -3.32 N	55.58 4.54 0.00 N	48.25 3.65 0.00 N	43.48 2.97 0.00 N	36.28 2.43 0.00 N	54.33 3.78 0.01 N	41.41 2.73 0.11 N	26.91 1.89 0.12 N
SOUTHOLD___IC 23719	75.57 6.31 2.62 N	38.03 3.07 0.00 N	40.40 2.66 0.00 N	36.04 2.18 0.00 N	35.80 2.05 0.00 N	30.75 1.70 0.00 N	32.74 1.80 0.00 N	43.62 3.09 0.00 N	38.95 3.17 0.00 N	36.14 2.42 0.01 N	49.39 3.93 0.04 N	67.26 5.09 0.00 N	64.78 5.35 0.08 N	58.35 5.26 -1.80 N	57.58 5.31 0.05 N	63.10 5.58 -0.71 N	61.76 5.24 -3.32 N	55.48 4.43 0.00 N	48.17 3.57 0.00 N	43.35 2.84 0.00 N	36.16 2.31 0.00 N	54.16 3.61 0.01 N	41.41 2.73 0.11 N	27.39 2.36 0.12 N
ST LAWRENCE____ 23600	71.43 -0.46 0.00 N	34.89 -0.08 0.00 N	37.81 0.07 0.00 N	33.96 0.09 0.00 N	33.86 0.11 0.00 N	29.13 0.09 0.00 N	31.03 0.08 0.00 N	40.62 0.10 0.00 N	35.77 -0.01 0.00 N	33.72 -0.01 0.00 N	45.31 -0.18 0.00 N	61.77 -0.40 0.00 N	59.19 -0.33 0.00 N	50.74 -0.55 0.00 N	51.78 -0.54 0.00 N	56.20 -0.60 0.00 N	52.64 -0.56 0.00 N	50.50 -0.55 0.00 N	44.03 -0.56 0.00 N	40.08 -0.43 0.00 N	33.46 -0.39 0.00 N	50.03 -0.53 0.00 N	38.52 -0.27 0.00 N	25.00 -0.15 0.00 N
STATION 5_MISC_HYD 23604	67.46 -4.43 0.00 N	32.57 -2.40 0.00 N	35.16 -2.58 0.00 N	31.58 -2.29 0.00 N	31.50 -2.25 0.00 N	27.11 -1.93 0.00 N	29.12 -1.83 0.00 N	38.37 -2.15 0.00 N	33.62 -2.13 0.03 N	30.93 -1.84 0.97 N	39.97 -2.46 3.07 N	58.70 -3.48 0.00 N	50.04 -3.48 6.00 N	45.54 -2.97 2.78 N	46.10 -2.76 3.46 N	54.69 -2.12 0.00 N	51.71 -1.49 0.00 N	49.68 -1.37 0.00 N	43.52 -1.08 0.00 N	39.75 -0.77 0.00 N	33.25 -0.60 0.00 N	49.53 -1.05 -0.02 N	37.86 -1.18 -0.24 N	24.50 -0.90 -0.26 N
STEEL___WIND 323596	63.42 -8.46 0.00 N	30.67 -4.29 0.00 N	33.21 -4.53 0.00 N	29.80 -4.06 0.00 N	29.82 -3.92 0.00 N	25.62 -3.42 0.00 N	27.58 -3.37 0.00 N	36.06 -4.46 0.00 N	30.97 -4.78 0.03 N	28.35 -4.56 0.82 N	36.65 -6.26 2.59 N	53.84 -8.34 0.00 N	46.39 -8.06 5.06 N	42.06 -6.88 2.35 N	42.26 -7.14 2.92 N	49.13 -7.68 0.00 N	46.18 -7.02 0.00 N	44.32 -6.73 0.00 N	38.76 -5.83 0.00 N	35.38 -5.14 0.00 N	29.42 -4.44 0.00 N	43.68 -6.61 0.26 N	29.67 -5.33 3.79 N	17.61 -3.46 4.08 N
STURGEON_POOL_HYD 23609	76.47 4.58 0.00 N	36.98 2.01 0.00 N	39.58 1.84 0.00 N	35.40 1.54 0.00 N	35.16 1.41 0.00 N	30.22 1.18 0.00 N	32.16 1.21 0.00 N	42.32 1.80 0.00 N	37.79 2.01 0.00 N	35.78 2.06 0.01 N	48.54 3.08 0.04 N	66.59 4.42 0.00 N	63.71 4.27 0.08 N	55.20 3.95 0.04 N	56.26 3.99 0.05 N	61.02 4.22 0.00 N	57.04 3.84 0.00 N	54.70 3.65 0.00 N	47.85 3.25 0.00 N	43.36 2.85 0.00 N	36.23 2.37 0.00 N	54.07 3.51 0.01 N	41.21 2.53 0.11 N	26.59 1.56 0.12 N
SYRACUSE___ENERGY_ST1 323597	70.28 -1.61 0.00 N	34.07 -0.89 0.00 N	36.78 -0.97 0.00 N	32.96 -0.90 0.00 N	32.86 -0.89 0.00 N	28.30 -0.75 0.00 N	30.19 -0.75 0.00 N	39.55 -0.97 0.00 N	34.88 -0.90 0.00 N	32.96 -0.79 -0.01 N	44.51 -1.02 -0.03 N	60.92 -1.26 0.00 N	58.34 -1.25 -0.07 N	50.27 -1.05 -0.03 N	51.27 -1.09 -0.04 N	55.61 -1.20 0.00 N	52.12 -1.07 0.00 N	50.05 -0.99 0.00 N	43.77 -0.83 0.00 N	39.82 -0.70 0.00 N	33.25 -0.60 0.00 N	49.65 -0.91 0.00 N	37.93 -0.86 0.00 N	24.55 -0.59 0.00 N
SYRACUSE___ENERGY_ST2 323598	70.28 -1.61 0.00 N	34.07 -0.89 0.00 N	36.78 -0.97 0.00 N	32.96 -0.90 0.00 N	32.86 -0.89 0.00 N	28.30 -0.75 0.00 N	30.19 -0.75 0.00 N	39.55 -0.97 0.00 N	34.88 -0.90 0.00 N	32.96 -0.79 -0.01 N	44.51 -1.02 -0.03 N	60.92 -1.26 0.00 N	58.34 -1.25 -0.07 N	50.27 -1.05 -0.03 N	51.27 -1.09 -0.04 N	55.61 -1.20 0.00 N	52.12 -1.07 0.00 N	50.05 -0.99 0.00 N	43.77 -0.83 0.00 N	39.82 -0.70 0.00 N	33.25 -0.60 0.00 N	49.65 -0.91 0.00 N	37.93 -0.86 0.00 N	24.55 -0.59 0.00 N
SYRACUSE___POWER 24017	70.38 -1.51 0.00 N	34.12 -0.84 0.00 N	36.81 -0.94 0.00 N	32.98 -0.88 0.00 N	32.88 -0.87 0.00 N	28.32 -0.73 0.00 N	30.22 -0.73 0.00 N	39.59 -0.93 0.00 N	34.92 -0.86 0.00 N	32.96 -0.77 0.00 N	44.52 -0.98 0.00 N	61.00 -1.18 0.00 N	58.22 -1.29 0.00 N	50.19 -1.09 0.00 N	51.19 -1.13 0.00 N	55.59 -1.21 0.00 N	52.10 -1.10 0.00 N	50.02 -1.02 0.00 N	43.76 -0.84 0.00 N	39.80 -0.72 0.00 N	33.27 -0.59 0.00 N	49.74 -0.82 0.00 N	38.00 -0.80 0.00 N	24.60 -0.55 0.00 N
Stony___Brook 24151	73.91 4.63 2.62 N	37.23 2.27 0.00 N	39.59 1.85 0.00 N	35.33 1.47 0.00 N	35.09 1.34 0.00 N	30.15 1.10 0.00 N	32.08 1.13 0.00 N	42.61 2.09 0.00 N	38.28 2.50 0.00 N	36.24 2.52 0.01 N	49.40 3.95 0.04 N	67.17 4.99 0.00 N	64.76 5.33 0.08 N	58.41 5.32 -1.80 N	57.65 5.38 0.05 N	63.18 5.66 -0.71 N	61.84 5.32 -3.32 N	55.57 4.52 0.00 N	48.24 3.64 0.00 N	43.48 2.96 0.00 N	36.26 2.41 0.00 N	54.29 3.74 0.01 N	41.36 2.68 0.11 N	26.78 1.76 0.12 N
UNION___PROCESSING_DRP 323587	66.23 -5.66 0.00 N	32.12 -2.84 0.00 N	34.72 -3.02 0.00 N	31.17 -2.70 0.00 N	31.10 -2.65 0.00 N	26.75 -2.30 0.00 N	28.67 -2.27 0.00 N	37.59 -2.93 0.00 N	32.71 -3.04 0.03 N	29.94 -2.82 0.96 N	38.56 -3.90 3.04 N	56.90 -5.28 0.00 N	48.42 -5.15 5.95 N	44.13 -4.41 2.76 N	44.46 -4.42 3.43 N	52.38 -4.43 0.00 N	49.29 -3.90 0.00 N	47.32 -3.72 0.00 N	41.38 -3.21 0.00 N	37.75 -2.77 0.00 N	31.49 -2.36 0.00 N	46.98 -3.59 -0.01 N	35.96 -2.93 -0.09 N	23.32 -1.93 -0.10 N
UPPER HUDSON___HYD 24058	75.22 3.33 0.00 N	36.47 1.50 0.00 N	39.25 1.51 0.00 N	35.17 1.31 0.00 N	35.12 1.38 0.00 N	30.38 1.34 0.00 N	32.42 1.47 0.00 N	42.69 2.17 0.00 N	37.86 2.08 0.00 N	35.09 1.36 0.00 N	47.52 2.02 0.00 N	65.03 2.85 0.00 N	61.15 1.64 0.00 N	52.95 1.66 0.00 N	53.97 1.65 0.00 N	58.41 1.60 0.00 N	54.51 1.31 0.00 N	52.33 1.29 0.00 N	46.52 1.92 0.00 N	42.11 1.59 0.00 N	35.66 1.80 0.00 N	53.23 2.67 0.00 N	40.97 2.18 0.00 N	26.49 1.34 0.00 N
UPPER RAQUET___HYD 24056	72.85 0.96 0.00 N	35.52 0.55 0.00 N	38.47 0.73 0.00 N	34.56 0.70 0.00 N	34.45 0.71 0.00 N	29.65 0.60 0.00 N	31.63 0.68 0.00 N	41.48 0.96 0.00 N	36.58 0.81 0.00 N	34.54 0.81 0.00 N	46.46 0.96 0.00 N	63.35 1.18 0.00 N	60.64 1.12 0.00 N	51.36 0.07 0.00 N	52.39 0.07 0.00 N	56.84 0.03 0.00 N	53.25 0.05 0.00 N	51.12 0.07 0.00 N	44.59 -0.01 0.00 N	40.86 0.35 0.00 N	34.18 0.32 0.00 N	51.31 0.75 0.00 N	39.36 0.57 0.00 N	25.53 0.38 0.00 N

VISCHER___FERRY HYD 24020	75.58 3.69 0.00 N	36.69 1.72 0.00 N	39.52 1.78 0.00 N	35.46 1.60 0.00 N	35.40 1.66 0.00 N	30.57 1.52 0.00 N	32.56 1.61 0.00 N	42.72 2.20 0.00 N	37.88 2.11 0.00 N	35.46 1.73 0.01 N	47.85 2.39 0.03 N	65.49 3.31 0.00 N	62.29 2.84 0.07 N	53.94 2.68 0.03 N	55.01 2.72 0.04 N	59.65 2.84 0.00 N	55.71 2.51 0.00 N	53.45 2.41 0.00 N	46.94 2.34 0.00 N	42.57 2.05 0.00 N	35.70 1.85 0.00 N	53.33 2.77 0.00 N	40.99 2.19 0.00 N	26.53 1.38 0.00 N
WADING RIVER_IC_1 23522	73.35 4.08 2.62 N	36.94 1.98 0.00 N	39.28 1.54 0.00 N	35.06 1.20 0.00 N	34.82 1.07 0.00 N	29.92 0.87 0.00 N	31.83 0.88 0.00 N	42.28 1.76 0.00 N	37.98 2.20 0.00 N	35.92 2.20 0.01 N	49.00 3.55 0.04 N	66.72 4.54 0.00 N	64.27 4.84 0.08 N	57.90 4.81 -1.80 N	57.12 4.85 0.05 N	62.63 5.10 -0.71 N	61.30 4.78 -3.32 N	55.05 4.00 0.00 N	47.79 3.20 0.00 N	43.07 2.56 0.00 N	35.94 2.09 0.00 N	53.81 3.26 0.01 N	41.02 2.34 0.11 N	26.58 1.55 0.12 N
WADING RIVER_IC_2 23547	73.35 4.08 2.62 N	36.94 1.98 0.00 N	39.28 1.54 0.00 N	35.06 1.20 0.00 N	34.82 1.07 0.00 N	29.92 0.87 0.00 N	31.83 0.88 0.00 N	42.28 1.76 0.00 N	37.98 2.20 0.00 N	35.92 2.20 0.01 N	49.00 3.55 0.04 N	66.72 4.54 0.00 N	64.27 4.84 0.08 N	57.90 4.81 -1.80 N	57.12 4.85 0.05 N	62.63 5.10 -0.71 N	61.30 4.78 -3.32 N	55.05 4.00 0.00 N	47.79 3.20 0.00 N	43.07 2.56 0.00 N	35.94 2.09 0.00 N	53.81 3.26 0.01 N	41.02 2.34 0.11 N	26.58 1.55 0.12 N
WADING RIVER_IC_3 23601	73.35 4.08 2.62 N	36.94 1.98 0.00 N	39.28 1.54 0.00 N	35.06 1.20 0.00 N	34.82 1.07 0.00 N	29.92 0.87 0.00 N	31.83 0.88 0.00 N	42.28 1.76 0.00 N	37.98 2.20 0.00 N	35.92 2.20 0.01 N	49.00 3.55 0.04 N	66.72 4.54 0.00 N	64.27 4.84 0.08 N	57.90 4.81 -1.80 N	57.12 4.85 0.05 N	62.63 5.10 -0.71 N	61.30 4.78 -3.32 N	55.05 4.00 0.00 N	47.79 3.20 0.00 N	43.07 2.56 0.00 N	35.94 2.09 0.00 N	53.81 3.26 0.01 N	41.02 2.34 0.11 N	26.58 1.55 0.12 N
WALDEN___HYDRO 24148	76.03 4.14 0.00 N	36.80 1.83 0.00 N	39.39 1.64 0.00 N	35.17 1.31 0.00 N	34.94 1.20 0.00 N	30.03 0.98 0.00 N	31.96 1.01 0.00 N	42.03 1.51 0.00 N	37.44 1.66 0.00 N	35.43 1.71 0.01 N	48.08 2.63 0.04 N	66.00 3.83 0.00 N	63.18 3.75 0.08 N	54.77 4.77 0.04 N	55.82 3.55 0.05 N	60.61 3.80 0.00 N	56.74 3.54 0.00 N	54.40 3.35 0.00 N	47.58 2.98 0.00 N	43.13 2.61 0.00 N	36.05 2.20 0.00 N	53.83 3.27 0.01 N	41.05 2.37 0.11 N	26.49 1.47 0.12 N
WARRENSBURG___ 23737	75.38 3.49 0.00 N	36.53 1.57 0.00 N	39.33 1.58 0.00 N	35.23 1.37 0.00 N	35.19 1.44 0.00 N	30.44 1.39 0.00 N	32.48 1.53 0.00 N	42.77 2.25 0.00 N	37.93 2.15 0.00 N	35.17 1.44 0.00 N	47.57 2.08 0.00 N	65.08 2.91 0.00 N	61.19 1.67 0.00 N	52.96 1.67 0.00 N	53.97 1.65 0.00 N	58.41 1.60 0.00 N	54.48 1.28 0.00 N	52.32 1.27 0.00 N	46.52 1.92 0.00 N	42.16 1.64 0.00 N	35.72 1.87 0.00 N	53.35 2.79 0.00 N	41.06 2.27 0.00 N	26.53 1.39 0.00 N
WATERSIDE___6 8 9 23538	77.41 5.52 0.00 N	37.42 2.46 0.00 N	40.00 2.25 0.00 N	35.74 1.88 0.00 N	35.50 1.75 0.00 N	30.47 1.42 0.00 N	32.42 1.48 0.00 N	42.72 2.20 0.00 N	38.06 2.28 0.00 N	35.95 2.24 0.01 N	48.80 3.35 0.04 N	66.96 4.78 0.00 N	64.07 4.64 0.08 N	55.55 4.30 0.04 N	56.59 4.31 0.05 N	61.43 4.62 0.00 N	57.49 4.30 0.00 N	55.10 4.06 0.00 N	48.23 3.64 0.00 N	43.73 3.21 0.00 N	36.51 2.66 0.00 N	54.47 3.92 0.01 N	41.58 2.90 0.11 N	26.80 1.77 0.12 N
WEST BABYLON___IC 23714	74.94 5.51 2.46 N	37.58 2.62 0.00 N	39.98 2.24 0.00 N	35.69 1.83 0.00 N	35.44 1.69 0.00 N	30.46 1.41 0.00 N	32.41 1.46 0.00 N	42.98 2.46 0.00 N	38.55 2.77 0.00 N	36.46 2.74 0.01 N	49.73 4.28 0.04 N	67.83 5.65 0.00 N	65.25 5.82 0.08 N	58.62 5.53 -1.80 N	57.84 5.57 0.05 N	63.45 5.93 -0.71 N	62.04 5.52 -3.32 N	55.82 4.77 0.00 N	48.52 3.93 0.00 N	43.78 3.26 0.00 N	36.52 2.67 0.00 N	54.71 4.16 0.01 N	41.74 3.06 0.11 N	27.04 2.01 0.12 N
WEST CANADA___HYD 24049	72.20 0.31 0.00 N	35.09 0.12 0.00 N	37.86 0.11 0.00 N	33.97 0.10 0.00 N	33.85 0.10 0.00 N	29.13 0.09 0.00 N	31.04 0.09 0.00 N	40.65 0.12 0.00 N	35.92 0.14 0.00 N	33.87 0.14 0.00 N	45.68 0.18 0.00 N	62.48 0.31 0.00 N	59.76 0.24 0.00 N	51.55 0.26 0.00 N	52.58 0.26 0.00 N	57.09 0.28 0.00 N	53.45 0.26 0.00 N	51.29 0.24 0.00 N	44.85 0.25 0.00 N	40.74 0.22 0.00 N	34.05 0.19 0.00 N	50.82 0.25 0.00 N	38.97 0.18 0.00 N	25.25 0.10 0.00 N
WESTERN_NY_WIND 24143	64.72 -7.17 0.00 N	31.35 -3.62 0.00 N	33.94 -3.81 0.00 N	30.45 -3.41 0.00 N	30.42 -3.32 0.00 N	26.14 -2.90 0.00 N	28.09 -2.86 0.00 N	36.77 -3.75 0.00 N	31.64 -4.11 0.03 N	28.97 -3.86 0.90 N	37.34 -5.31 2.85 N	55.06 -7.11 0.00 N	47.04 -6.90 5.57 N	42.82 -5.89 2.58 N	43.05 -6.06 3.22 N	50.39 -6.42 0.00 N	47.40 -5.80 0.00 N	45.48 -5.56 0.00 N	39.77 -4.82 0.00 N	36.31 -4.21 0.00 N	30.25 -3.60 0.00 N	45.00 -5.39 0.16 N	32.10 -4.36 2.33 N	19.78 -2.85 2.51 N
YORK___WARBASSE 23770	94.58 5.79 -16.90 N	37.50 2.53 0.00 N	40.06 2.32 0.00 N	35.79 1.93 0.00 N	35.54 1.79 0.00 N	30.50 1.45 0.00 N	32.48 1.53 0.00 N	42.80 2.28 0.00 N	38.15 2.37 0.00 N	36.08 2.36 0.01 N	48.99 3.54 0.04 N	67.27 5.10 0.00 N	64.43 5.00 0.08 N	55.86 4.60 0.04 N	56.87 4.60 0.05 N	61.77 4.96 0.00 N	57.82 4.62 -0.01 N	55.44 4.39 0.00 N	48.48 3.89 0.00 N	43.95 3.43 0.00 N	36.70 2.85 0.00 N	54.75 4.20 0.01 N	41.80 3.12 0.11 N	26.93 1.91 0.12 N