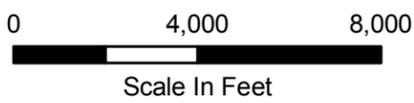


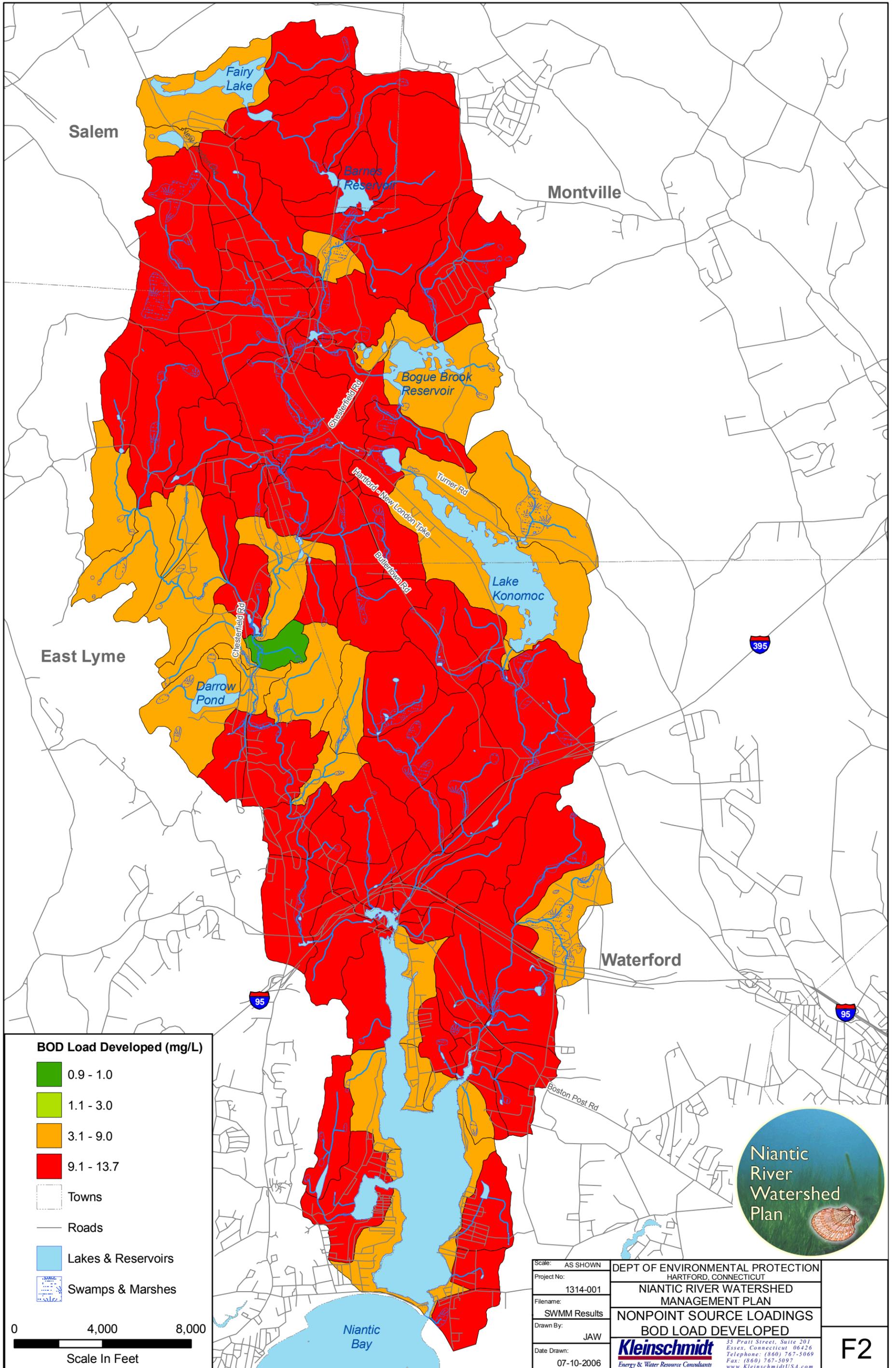
**BOD Load Existing (mg/L)**

- 0.10 - 1.00
- 1.01 - 3.00
- 3.01 - 9.00
- 9.01 - 9.98

- Towns
- Roads
- Lakes & Reservoirs
- Swamps & Marshes



Scale: AS SHOWN	DEPT OF ENVIRONMENTAL PROTECTION HARTFORD, CONNECTICUT
Project No: 1314-001	NIANTIC RIVER WATERSHED MANAGEMENT PLAN
Filename: SWMM Results	NONPOINT SOURCE LOADINGS BOD LOAD EXISTING
Drawn By: JAQ	<b>Kleinschmidt</b> Energy & Water Resource Consultants
Date Drawn: 07-10-2006	35 Pratt Street, Suite 201 Essex, Connecticut 06426 Telephone: (860) 767-5069 Fax: (860) 767-5097 www.KleinschmidtUSA.com
	<b>F1</b>



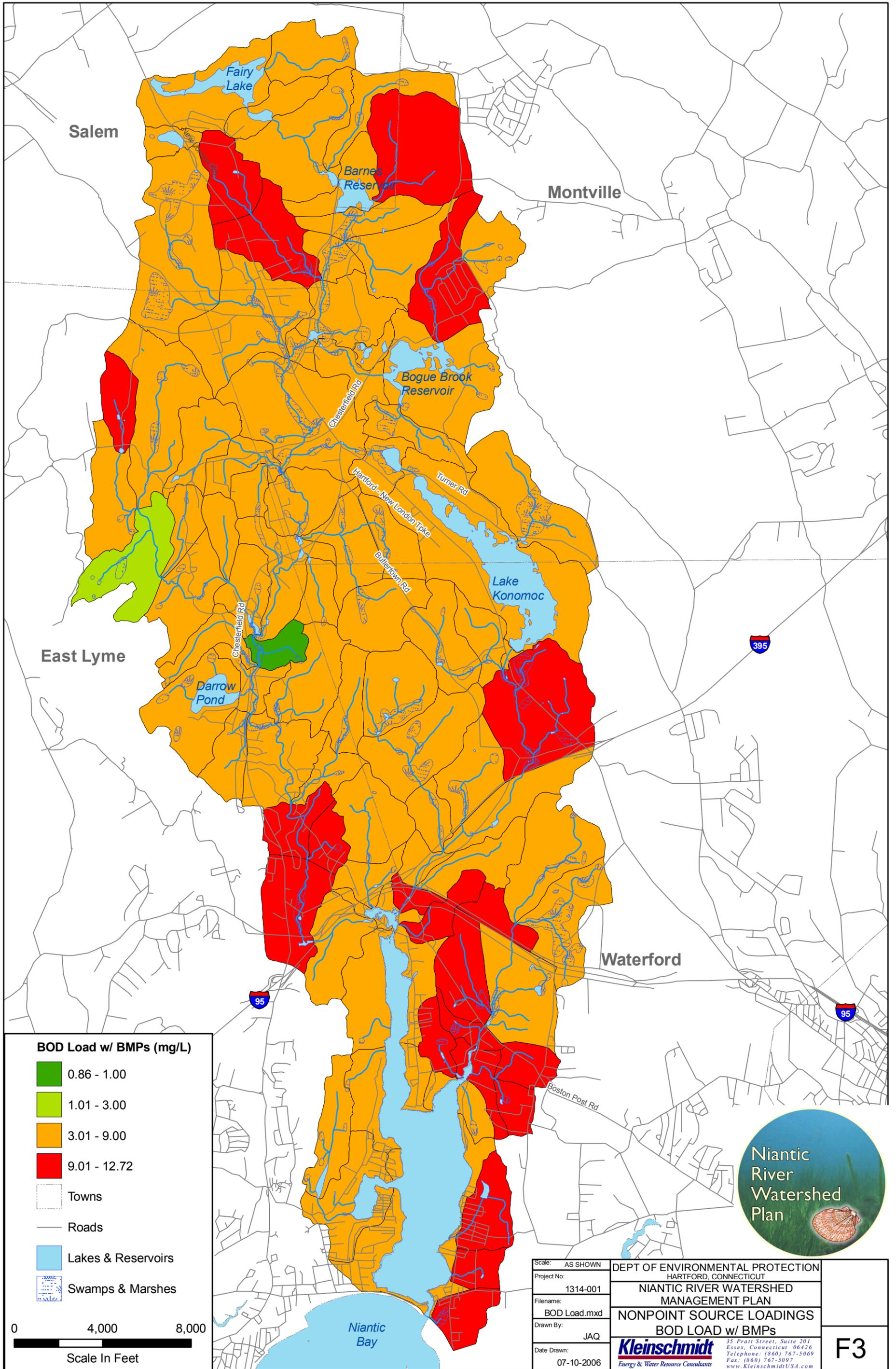
**BOD Load Developed (mg/L)**

- 0.9 - 1.0
- 1.1 - 3.0
- 3.1 - 9.0
- 9.1 - 13.7

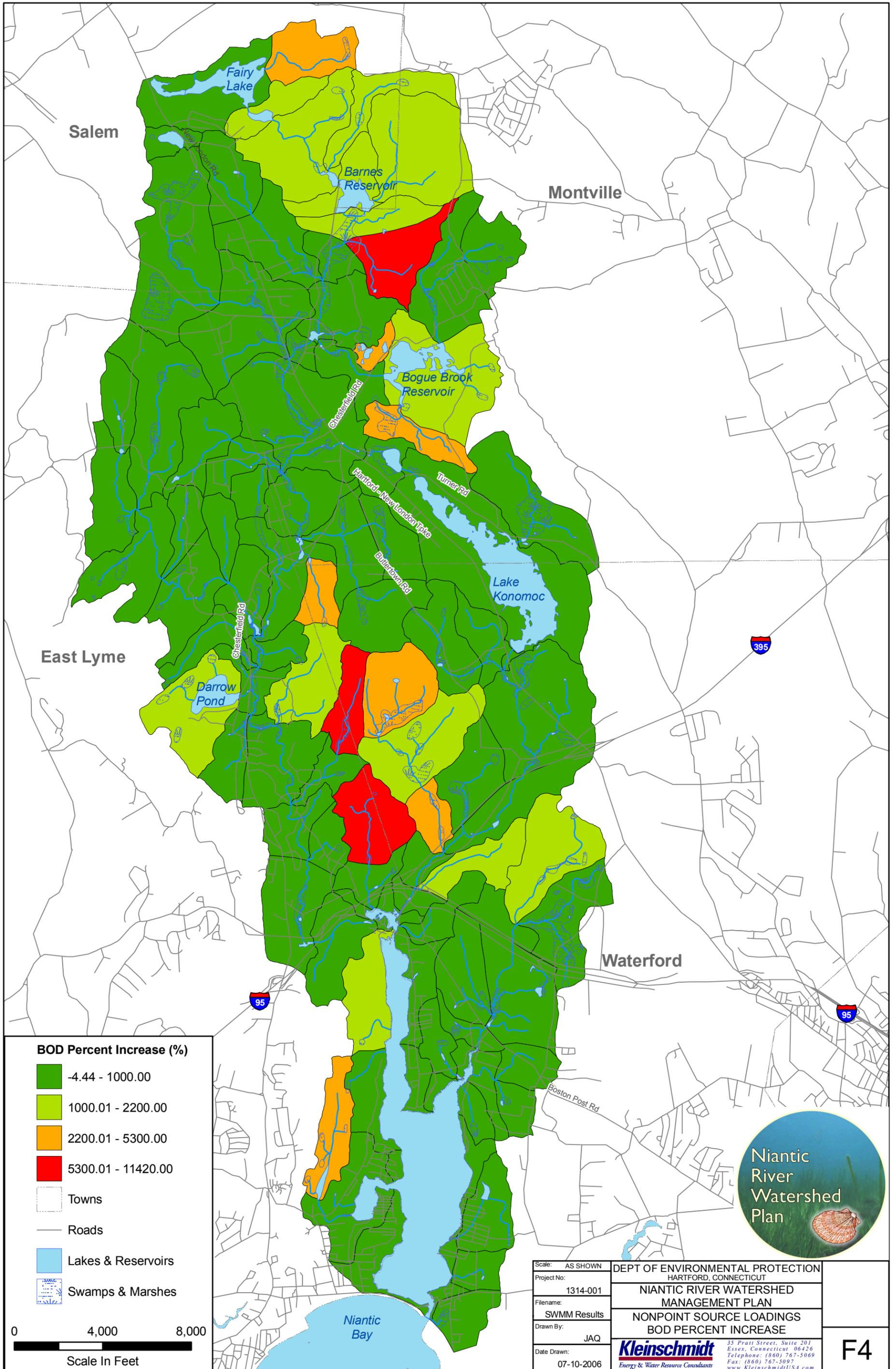
- Towns
- Roads
- Lakes & Reservoirs
- Swamps & Marshes



Scale: AS SHOWN	DEPT OF ENVIRONMENTAL PROTECTION HARTFORD, CONNECTICUT
Project No: 1314-001	NANTIC RIVER WATERSHED MANAGEMENT PLAN
Filename: SWMM Results	NONPOINT SOURCE LOADINGS BOD LOAD DEVELOPED
Drawn By: JAW	<b>Kleinschmidt</b> Energy & Water Resource Consultants
Date Drawn: 07-10-2006	35 Pratt Street, Suite 201 Essex, Connecticut 06426 Telephone: (860) 767-5069 Fax: (860) 767-5097 www.KleinschmidtUSA.com



Scale: AS SHOWN	DEPT OF ENVIRONMENTAL PROTECTION HARTFORD, CONNECTICUT
Project No: 1314-001	NIANTIC RIVER WATERSHED MANAGEMENT PLAN
Filename: BOD Load.mxd	NONPOINT SOURCE LOADINGS BOD LOAD w/ BMPs
Drawn By: JAQ	<b>Kleinschmidt</b> Energy & Water Resource Consultants
Date Drawn: 07-10-2006	35 Pratt Street, Suite 201 Essex, Connecticut 06426 Telephone: (860) 767-5069 Fax: (860) 767-5097 www.KleinschmidtUSA.com
	<b>F3</b>



**BOD Percent Increase (%)**

- 4.44 - 1000.00
- 1000.01 - 2200.00
- 2200.01 - 5300.00
- 5300.01 - 11420.00

- Towns
- Roads
- Lakes & Reservoirs
- Swamps & Marshes



Scale: AS SHOWN	DEPT OF ENVIRONMENTAL PROTECTION HARTFORD, CONNECTICUT
Project No: 1314-001	<b>NIANTIC RIVER WATERSHED MANAGEMENT PLAN</b>
Filename: SWMM Results	NONPOINT SOURCE LOADINGS BOD PERCENT INCREASE
Drawn By: JAQ	<b>Kleinschmidt</b> Energy & Water Resource Consultants
Date Drawn: 07-10-2006	35 Pratt Street, Suite 201 Essex, Connecticut 06426 Telephone: (860) 767-5069 Fax: (860) 767-5097 www.kleinschmidtUSA.com

**F4**