TABLE 5

MISSOURI SURFACE WATER QUALITY CRITERIA
TRIENNIAL REVIEW

(Missouri uses a 1 x 10^{-6} Human Health Risk Factor)

POLLUTANT	EPA 304(a) CMC Acute Aquatic Life µg/l	MO Acute Aquatic Life Use µg/l	EPA 304(a) CCC Chronic Aquatic Life µg/l	MO Chronic Aquatic Life Use µg/l	EPA MCL from SDWA µg/l	MO Public Drinking Supply µg/l	EPA Human Health Org. +Water µg/l 10^{-6} Risk Factor	EPA Human Health Org. ONLY µg/l 10^{-6} Risk Factor	MO Fish Cons. µg/l 10^{-6} Risk Factor
5.A PRIORITY POLLUTANTS									
Lead 7439921 (H = 150 mg/L)	100	104							
Silver 7440224 (H = 150 mg/L)	6.9	7							
Chlorodibromomethane 124481								34	35
Methylene Chloride 75092					No STD	5	4.7		
Bromoform (THM)								360	365
2,4,6-Trichlorophenol 88062								6.5	7

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5.B NON-PRIORITY POLLUTANTS									
Tetrachloroethylene					5	5	0.8	8.85	9.0[1]
Nitrosopyrrolidine, N 930552								919	93

[1] Existing Criterion

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TRIENNIAL REVIEW

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5.B NON-PRIORITY POLLUTANTS									
Tetrachloroethylene					5	5	0.8	8.85	9.0[1]
Nitrosopyrrolidine, N 930552								919	93

[1] Existing Criterion

TABLE 6.1
Lakes: Reduced Acreage (Triennial Review)

WATERBODY	CLASS	COUNTY	LOCATION	ACRES	New	Modified	Expln
Ben Branch Lake	L3	Osage	15/14,44N,08W	44		X	-1acre
Higginsville City Lake (S.)	L1	Lafayette	SW NE09,49N,25W	150		X	-73acres
Malta Bend Community Lake	L3	Saline	25,51N,23W	5		X	-35acre
Roby Lake	L3	Texas	3,32N,11W	10		X	-11acres

TABLE 6.2
Streams: Reduced Segments (Triennial Review)

WATERBODY	MILES	FROM	TO	COUNTY	COUNTY2	New	Modified	Expln
Brush Cr.	9	Mouth	30,43N,22W	Benton			x	-0.2mi,
Brushy Cr.	1	Mouth	05,40N,20N	Benton			x	-0.2 mi
Long Br.	5	Mouth	06,45N,23W	Pettis	Johnson		x	-1.7; C toP;
Mill Cr.	1	Mouth	03,37N,10W	Phelps			x	-0.5mi