Table 1. Fully Supported Sites in the Tyger River Basin

***** = Station not evaluated for Recreational Support

Watershed	Waterbody Name	Station #	Improving Trends	Other Trends
03050107-02	Lake Cooley	B-348		Decreasing Dissolved Oxygen
03050107-03	Lake Robinson	RL-04361		
		RL-03343		
		RL-02327		
		RL-02453		
		RL-04365		
		RL-02321		
		RL-01025		
		CL-100		
	Lake Cunningham	B-341/ RL-03347		Decreasing Dissolved Oxygen
	South Tyger River	B-149		Decreasing Dissolved Oxygen; Increasing pH
		RS-01048		
	Maple Creek	B-625*		
	Bens Creek	B-782*		
	Ferguson Creek	B-787*		
03050107-04	Lake Craig	RL-01005		
		RL-01035		
		CL-033		
03050107-05	Tyger River	B-051		Increasing BOD_5
	Dutchman Creek	B-733*		

Table 2. Impaired Sites in the Tyger River Basin

REC=Recreational; AL=Aquatic Life; DW= Drinking Water; PS=Partially Supported Standards; NS=Nonsupported Standards; *=Station not evaluated for Recreational Support; TD=TMDL Developed; TI=TMDL Implementation underway

Watershed	Waterbody Name	Station #	Use	Status	Water Quality Indicator	Improving Trends	Other Trends
03050107-01	Middle Tyger River	B-148 [TD]	REC	NS	Fecal Coliform	Increasing Dissolved Oxygen; Decreasing Turbidity, Total Phosphorus, Total Nitrogen	Increasing pH
		B-012 [TI]	REC	NS	Fecal Coliform	Decreasing Total Phosphorus, Fecal Coliform	Increasing BOD_5, Decreasing pH
	Middle Tyger River (Continued)	B-014 [TI]	AL	NS	Copper	Decreasing Total Phosphorus, Fecal Coliform	Increasing BOD_5; Decreasing pH
			REC	PS	Fecal Coliform		
	Beaverdam Creek	B-784*	AL	PS	Macroinvertebrates		
03050107-02	North Tyger River	B-219 [TI]	AL	NS	Macroinvertebrates	Decreasing Turbidity, Total Phosphorus, Fecal Coliform	Decreasing Dissolved Oxygen; Increasing pH
		B-018A [TI]	AL	NS	Copper	Decreasing Turbidity	
			REC	NS	Fecal Coliform		
03050107-03	Mush Creek	B-317 [TD]	REC	NS	Fecal Coliform	Decreasing Turbidity, Total Nitrogen	
	South Tyger River	B-263 [TI]	REC	PS	Fecal Coliform	Decreasing Turbidity, Fecal Coliform; Increasing Dissolved Oxygen	
		B-005 [TI]	AL	NS	Copper	Decreasing Total Nitrogen; Increasing Dissolved Oxygen	
			REC	PS	Fecal Coliform		
		B-332 [TI]	REC	PS	Fecal Coliform	Decreasing Total Nitrogen	Decreasing pH
03050107-04	Fairforest Creek Tributary	B-321 [TI]	AL	NS	Macroinvertebrates, pH, Nickel	Decreasing Turbidity, Total Phosphorus, Fecal Coliform	Decreasing pH
			REC	NS	Fecal Coliform		

Table 2. Impaired Sites in the Tyger River Basin

REC=Recreational; AL=Aquatic Life; DW= Drinking Water; PS=Partially Supported Standards; NS=Nonsupported Standards; *=Station not evaluated for Recreational Support; TD=TMDL Developed; TI=TMDL Implementation underway

Watershed	Waterbody Name	Station #	Use	Status	Water Quality Indicator	Improving Trends	Other Trends
03050107-04 (continued)	Fairforest Creek	B-020 [TI]	REC	NS	Fecal Coliform	Decreasing Turbidity	
		B-164 [TI]	REC	NS	Fecal Coliform	Decreasing Turbidity	Increasing BOD_5, Total Phosphorus, pH
		B-021 [TI]	AL	PS	Macroinvertebrates	Decreasing Turbidity	
			REC	NS	Fecal Coliform		
		BF-007 [TI]	REC	NS	Fecal Coliform	Increasing Dissolved Oxygen	Increasing BOD_5, Turbidity
		BF-008 [TI]	REC	PS	Fecal Coliform		Decreasing Dissolved Oxygen; Increasing BOD_5
	Kelsey Creek	B-235 [TI]	REC	NS	Fecal Coliform		
	Lake Johnson	CL-035	AL	NS	Dissolved Oxygen, pH, Total Phosphorus, Chlorophyll-a		
	Mitchell Creek	B-199 [TI]	REC	NS	Fecal Coliform		Increasing Fecal Coliform
		B-781*	AL	PS	Macroinvertebrates		
	Toschs Creek	B-067A [TI]	REC	NS	Fecal Coliform	Decreasing Total Phosphorus	Decreasing pH
		B-067B [TI]	REC	NS	Fecal Coliform		Decreasing pH; Increasing BOD_5
03050107-05	Tyger River	B-008 [TI]	REC	PS	Fecal Coliform		Decreasing pH
		B-349	AL	NS	Copper		Increasing BOD_5
			REC	PS	Fecal Coliform		
	Jimmies Creek	B-019 [TI]	REC	NS	Fecal Coliform		
		B-786*	AL	PS	Macroinvertebrates		

Table 2. Impaired Sites in the Tyger River Basin

REC=Recreational; AL=Aquatic Life; DW= Drinking Water; PS=Partially Supported Standards; NS=Nonsupported Standards; *=Station not evaluated for Recreational Support; TD=TMDL Developed; TI=TMDL Implementation underway

Watershed	Waterbody Name	Station #	Use	Status	Water Quality Indicator	Improving Trends	Other Trends
03050107-05 (continued)	Tinker Creek	B-286 [TI]	REC	NS	Fecal Coliform		
		B-287 [TI]	AL	NS	pH, Turbidity		Decreasing Dissolved Oxygen
			REC	NS	Fecal Coliform		
		B-336 [TI]	REC	NS	Fecal Coliform		Decreasing Dissolved Oxygen; Increasing BOD_5
	Cane Creek	B-777*	AL	PS	Macroinvertebrates		

Table 3. Changes in Use Support Status

Tyger River Basin Sites that Improved from 2000 to 2004

REC= Recreational; AL=Aquatic Life; FS=Fully Supported Standards; PS=Partially Supported Standards; NS=Nonsupported Standards

Watershed	Waterbody Name	Station #	Use	Status		Water Quality Indicator	
				2000	2004	2000	2004
03050107-01	Middle Tyger River	B-014	REC	NS	PS	Fecal Coliform	Fecal Coliform
03050107-02	North Tyger River	B-219	REC	NS	FS	Fecal Coliform	
	Lake Cooley	B-348	AL	PS	FS	pH	
03050107-03	South Tyger River	B-005	REC	NS	PS	Fecal Coliform	Fecal Coliform
	Lake Robinson	CL-100	AL	PS	FS	pH	
03050107-04	Fairforest Creek	B-021	AL	NS	PS	Macroinvertebrates Chromium, Copper, Zinc	Macroinvertebrates
		BF-008	REC	NS	PS	Fecal Coliform	Fecal Coliform
03050107-05	Tyger River	B-008	REC	NS	PS	Fecal Coliform	Fecal Coliform
		B-051	REC	NS	FS	Fecal Coliform	

Table 4. Changes in Use Support Status

Tyger River Basin Sites that Degraded from 2000 to 2004

REC= Recreational; AL=Aquatic Life; FS=Fully Supported Standards; PS=Partially Supported Standards; NS=Nonsupported Standards

Watershed	Waterbody Name	Station #	Use	Status		Water Quality Indicator	
				2000	2004	2000	2004
03050107-01	Middle Tyger River	B-014	AL	FS	NS		Copper
03050107-02	North Tyger River	B-018A	AL	FS	NS		Copper
03050107-03	South Tyger River	B-005	AL	FS	NS		Copper
03050107-04	Lake Johnson	CL-035	AL	PS	NS	pH	Dissolved Oxygen, Total Phosphorus, pH, Chlorophyll-a
	Mitchell Creek	B-781	AL	FS	PS		Macroinvertebrates
03050107-05	Jimmies Creek	B-786	AL	FS	PS		Macroinvertebrates
	Cane Creek	B-777	AL	FS	PS		Macroinvertebrates
	Tinkers Creek	B-287	AL	FS	NS		pH, Turbidity

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