	Chl-a				
	- Cili u		CI	(	Cond
indication of the alg	ge abundance.	surfacewaters & groundwaters.Ele can be toxic to fre NH has adopted a	esh water aquatic life. Icute and chronic	expression of the to carry electric waters tradition values.	ne ability of water al current.NH
				1	
				indicates humai	n disturbance
>15 mg/m3 Nu	isance Amounts				
	105 - 10	0110 041105 6.6	44.0	0110 044105	
				OUR RANGE: 57.6=82.4	
Tested @ Deep Spo	t (5meters)	tested @ Deep sp	ot and Inlets	tested @ Deep	spot and Inlets
PH		TP		Turb	
nation: E.coli is a normal ponent of the large intestines in lans and other warm-blooded nals. E.coli is used an an indicator unism for bacteriological monitoring ause it is easily cultured and it's ence in the water in defined punts indicates that sewage may be lent.  Defination: ph is measured on a loarithmic scale of 0 to 14. Lake pH is important to the survival and reproduction of fish and other aquatic life. A ph below 5.5 severely limits the growth and reproduction of fish.  PH (units)  Category		typically include septic systems, animal waste, lawn fertilizer, road and construction erosion, and natural wetlands.		Definition: Turbidity in the water is caused by suspended matter, clay,slit,alage that cause light to be scattered and absorbed, not transmitted in straight lines through water.	
			. ,		minimum
					maximum
				1.0	Median
	· · · · · · · · · · · · · · · · · · ·			OUD DANCE 4	10.2.20
OUR RANGE: 6.17-6.79 tested @ Deep spot and Inlets		tested @ Deep spot and Inlets		OUR RANGE: 1.19-3.39 tested @ Deep spot and Inlets	
	Defination: ph is me to 14. Lake pH is ireproduction of fish below 5.5 severely reproduction of fish pH (units) <5 5.0-5.4 5.5-6.5 6.1-8.0	O-5 mg/m3 Good 5.1-15 mg/m3 =More than desirable >15 mg/m3 Nuisance Amounts  OUR CURRENT RANGE: 5.49 Tested @ Deep Spot (5meters)  PH  Defination: ph is measured on a loarithmic scale of O to 14. Lake pH is important to the survival and reproduction of fish and other aquatic life. A ph below 5.5 severely limits the growth and reproduction of fish.  pH (units) Category <5 Acidified 5.0-5.4 Critical 5.5-6.5 Endangered	Surfacewaters & groundwaters.Elecan be toxic to free NH has adopted a chloride critera of respectively.  Chlorophyll-a Category  0-5 mg/m3 Good 5.1-15 mg/m3 =More than desirable >15 mg/m3 Nuisance Amounts  OUR CURRENT RANGE: 5.49  Tested @ Deep Spot (5meters)  PH  Definition: Phospi important water of measured in our I that limits alge's a reproduction of fish and other aquatic life. A phobelow 5.5 severely limits the growth and reproduction of fish.  PH (units) Category  Te (ug/L)  5.5-6.5 Endangered 6.1-8.0 Satisfactory  PH 1 Surfacewaters & groundwaters.Elecan be toxic to free NH has adopted a chloride critera of respectively.  Definition: Phospi important water of measured in our I that limits alge's a reproduce.Phospi typically include swaste, lawn fertiliconstruction eros wetlands.  PH (ug/L)  1-10  5.5-6.5 Endangered 5.1-8.0 Satisfactory  > 40	surfacewaters & groundwaters. Elevated chloride levels can be toxic to fresh water aquatic life. NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  Chlorophyll-a Category 0-5 mg/m3 Good 5.1-15 mg/m3 = More than desirable >>15 mg/m3 Nuisance Amounts  OUR CURRENT RANGE: 5.49 Tested @ Deep Spot (5meters)  PH  TP  Definition: Phosphorus is the most important water quality parameter measured in our lakes. It is the nutrient that limits alge's ablity to grow and reproduction of fish and other aquatic life. A ph below 5.5 severely limits the growth and reproduction of fish.  pH (units) Category  TP (ug/L) Category  1-10 Low (Good) 5.0-5.4 Critical 11-20 Average 5.5-6.5 Endangered 21-40 High  5.5-6.5 Endangered 21-40 High  Chlorophyll-a can be toxic to fresh water aquatic life. NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  PH use a category and respectively.  PH use a category and respectively.  PH use a category and respectively.  PH use a catego	surfacewaters & groundwaters.Elevated chloride levels can be toxic to fresh water aquatic life. NH has adopted acute and chronic chloride critera of 860 and 230 mg/l respectively.  Chlorophyll-A: a pigment found in plants as an indication of the alge abundance.  Chlorophyll-B  Category  Cond  Anything over 1 indicates human  5.1-15 mg/m3 Good  5.1-15 mg/m3 =More than desirable  >15 mg/m3 Nuisance Amounts  OUR CURRENT RANGE: 5.49  PH  TP  Definition: Phosphorus is the most important water quality parameter measured on pure limits alge's ablity to grow and reproduction of fish and other aquatic life. A pholobol below 5.5 severely limits the growth and reproduction of fish.  PH (units)  Category  TP (ug/L)  Category  Turbidity (NTUS - S.6-5.5  Endangered  21-40  High  1.0  Marchine levels expression of the toc carry electric waters qualte life. A pholobol below 5.0 severely limits for a loarithmic scale of the control of the survival and the production of fish.  The cond Cond Cond Cond Cond Cond Cond Cond C