



AQUA PRO-TECH LABORATORIES

CERTIFICATIONS

NJ DEP 07010 / NY DOH 11634 / CT PH-0233

US ARMY CORPS (USACE)

### ANALYTICAL RESULTS SUMMARY

<b>Client</b>	<b>Allied Biological Inc</b> 580 Rockport Rd. Hackettstown, NJ 07840	<b>APL Order ID Number</b>	<b>26091362</b>
<b>Contact</b>	<b>Chris Doyle</b>	<b>Date Sampled</b>	<b>09/28/2006 10:08</b>
<b>Project</b>		<b>Date Received</b>	<b>09/28/2006 12:15</b>
<b>Report Date</b>	<b>10/13/2006 11:52</b>	<b>Matrix</b>	<b>Lake</b>
		<b>Site</b>	<b>Mt. Kemble Lake</b>
		<b>Customer Service Rep.</b>	

Sample Number/ Parameter	Method	Analysis Time	Analyst	Result	Units	MDL
<b>26091362-001</b> Inlet						
Ammonia	SM 4500NH3C	10/11/2006 11:00	YKIZNER	<0.2	mg/L	0.2
CO2	4500-CO2 D	09/28/2006 12:30	JVAGHELA	62	mg/L	5
Iron	EPA 200.7	10/12/2006 12:39	RSWAMY	0.2	mg/L	0.05
Nitrate as N	EPA 300	09/28/2006 17:37	ASTOICA	0.5	mg/L	0.2
Nitrite	EPA 300	09/28/2006 17:37	ASTOICA	<0.2	mg/L	0.2
Phosphorus, Total	SM4500P-E	10/05/2006 9:30	YKIZNER	0.04	mg/L	0.01
TDS	2540C	09/29/2006 12:00	JVAGHELA	194.0	mg/L	3
Turbidity (Nephelometric)	SM-18/ 2130-B	09/29/2006 10:00	JVAGHELA	3.1	NTU	0.1
<b>26091362-002</b> Outlet - Surface						
Ammonia	SM 4500NH3C	10/11/2006 11:00	YKIZNER	<0.2	mg/L	0.2
CO2	4500-CO2 D	09/28/2006 12:30	JVAGHELA	62	mg/L	5
Iron	EPA 200.7	10/12/2006 12:39	RSWAMY	0.19	mg/L	0.05
Nitrate as N	EPA 300	09/28/2006 17:37	ASTOICA	0.5	mg/L	0.2
Nitrite	EPA 300	09/28/2006 17:37	ASTOICA	<0.2	mg/L	0.2
Phosphorus, Total	SM4500P-E	10/05/2006 9:30	YKIZNER	0.04	mg/L	0.01
TDS	2540C	09/29/2006 12:00	JVAGHELA	187.0	mg/L	3
Turbidity (Nephelometric)	SM-18/ 2130-B	09/29/2006 10:00	JVAGHELA	2.1	NTU	0.1
<b>26091362-003</b> Outlet - Bottom						
Ammonia	SM 4500NH3C	10/11/2006 11:00	YKIZNER	1.31	mg/L	0.2
CO2	4500-CO2 D	09/28/2006 12:30	JVAGHELA	100	mg/L	5
Iron	EPA 200.7	10/12/2006 12:39	RSWAMY	6.1	mg/L	0.05
Nitrate as N	EPA 300	09/28/2006 17:37	ASTOICA	<0.2	mg/L	0.2
Nitrite	EPA 300	09/28/2006 17:37	ASTOICA	<0.2	mg/L	0.2
Phosphorus, Total	SM4500P-E	10/05/2006 9:30	YKIZNER	0.21	mg/L	0.01
TDS	2540C	09/29/2006 12:00	JVAGHELA	232.0	mg/L	3
Turbidity (Nephelometric)	SM-18/ 2130-B	09/29/2006 10:00	JVAGHELA	13.1	NTU	0.1

SA: See attached report

**Brian Wood**  
Laboratory Director

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