

APPENDIX B

LABORATORY WATER QUALITY TEST RESULTS

PAUL R. MCGINNES AND ASSOCIATES
CONSULTING LABORATORIES, INC.

4168 WESTROADS DRIVE

WEST PALM BEACH, FLORIDA 33407-1241

(407) 842-2849

BECHTEL CONSTRUCTION COMPANY
P.O. BOX 939
INDIANTOWN, FL 34956

9310237-01A

Report Date: 10/27/93

Attn: BOB BLODNIKAR

Project ID: WATER ANALYSIS
Sample ID: ICW-1, COMBINED FLOW

Date Received: 10/15/93
Date Collected: 10/15/93

Water sample was collected by Joyce Thomasson of McGinnes
Laboratories using appropriate containers.

<u>Test Name</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Detection Limit</u>	<u>Date Started</u>	<u>Analyst</u>
Chloride, Cl-	EPA 325.3	4,100	mg/L	200	10/19/93	CEB
Conductivity @ 25 Deg. C	EPA 120.1	12,000	µmhos/cm	100	10/18/93	KBA
pH	EPA 9040	7.19	units	---	10/15/93	KBA
Total Dissolved Solids	EPA 160.1	8,200	mg/L	1	10/18/93	KAC
Temperature	EPA 170.1	32.3	deg. C	---	10/15/93	Client

All analyses by McGinnes Laboratories performed using EPA and DER approved methods per Paul R. McGinnes & Associates Consulting Laboratories, Inc. Quality Assurance Plan #870232G. All quality assurance samples met regulatory and in-house quality control limits unless otherwise specified. DHRS Laboratory ID Nos. 86140/E86070.

Kathryn A. Hamble
Analytical Director

Thomas Colgan
Project Manager

RECEIVED

NOV 28 1993

Geotechnical

PAUL R. MCGINNES AND ASSOCIATES
CONSULTING LABORATORIES, INC.

4168 WESTROADS DRIVE

WEST PALM BEACH, FLORIDA 33407-1241

(407) 842-2849

BECHTEL CONSTRUCTION COMPANY
P.O. BOX 939
INDIANTOWN, FL 34956

9310237-02A

Report Date: 10/27/93

Attn: BOB BLOONIKAR

Project ID: WATER ANALYSIS
Sample ID: ICW-1, COMBINED FLOW

Date Received: 10/15/93
Date Collected: 10/14/93 18:40:00

Water sample was collected by Joyce Thomasson of McGinnes
Laboratories using appropriate containers.

<u>Test Name</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>	<u>Detection Limit</u>	<u>Date Started</u>	<u>Analyst</u>
Chloride, Cl-	EPA 325.3	4,000	mg/L	40	10/25/93	CEB
Conductivity @ 25 Deg. C	EPA 120.1	11,600	µmhos/cm	100	10/25/93	KAC
pH	EPA 9040	7.43	units	---	10/25/93	KAC
Total Dissolved Solids	EPA 160.1	8,100	mg/L	1	10/25/93	KAC
Temperature	EPA 170.1	29.8	deg. C	---	10/14/93	Client

All analyses by McGinnes Laboratories performed using EPA and DER approved methods per Paul R. McGinnes & Associates Consulting Laboratories, Inc. Quality Assurance Plan #870232G. All quality assurance samples met regulatory and in-house quality control limits unless otherwise specified. DHRS Laboratory ID Nos. 86140/E86070.

Kathryn H. Hamble Thomas Colgan
Analytical Director Project Manager

RECEIVED
OCT 28 1993

Geotechnical