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East Ply Ash pand 5-11-21 Jason Grave

	48°F
Vicalle	SUMU
	7

	Item	Condition	Comments
	Vertical & Horizontal Alignment of Crest	GC	
	Riprap	<i>6</i> C	
	Seepage	NE	
	Erosion	NE	
	Filter and Filter Drains	NA	
	Unusual Movement or Cracking At or Beyond Toe	GC	
سب	Surface Cracks	NE	
Embankment	Sloughing or Erosion of Outer Embankment Slopes	NE	
Embar	Sloughing or Erosion of Inner Embankment Slopes	NE	
-	Upstream Face Slope Protection (HDPE Liner)	NA	
	Upstream Face Slope Protection (Riprap)	GC	
	Animal Damage	NE	
	HDPE Liner	NA	
	Vegetative Cover	mm	needs mowed
	Condition of Piezometers	GC	
	Embankment Drainage Ditches	GC	

Con	ď	itior	ı Cod	ie:

$\pm C = \pm$ mergency Condition. A serious dam safety condition exists that needs immediate action,	Report immediately to Chief Dam Safety Engineer and immediate supervisor
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- M = Item needing immediate maintenance to restore or ensure its safety or integrity. Remediation should be completed within 1 month.
- MM = Item needing minor maintenance. The safety or integrity of the item is not yet imperiled.
- OB = Condition requires regular observation to ensure that the condition does not become worse.
- GC = Good Condition.
- NE = No evidence of a problem.
- NI = Not Inspected. Reason should be stated in comment.

i	Drains/Weeps	N/A	
	Discharge coloration	NA	no discharge
	Seepage	NE	
>	Alignment	GC	
Spillway	Bridge and Piers	NA	
S	Fencing	NA	
	Construction Joints	NA	
	Trash Racks	NA	
	Differential Settlement	AN	
	Stop Logs	NA	
tor	Riprap	GC	
Energy Dissipator	Outlet Channel	6C	
ergy D	Concrete Condition	NA	
Ë	Debris	NE	
	Alignment	NA	
Decant Structure	Connection to Bollard	NA	
	Debris in Inlets	NA	
Decal	Condition of Pipe (60" culvert)	GC	
_ F	Seepage at Inlet or Outlet	NA	

## **Condition Codes**

EC = Emergency Condition. A serious dam safety condition exists that needs immediate action. Report immediately to Chief Dam Safety Engineer and immediate supervisor

IM = item needing immediate maintenance to restore or ensure its safety or integrity. Remediation should be completed within 1 month.

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OB = Condition requires regular observation to ensure that the condition does not become worse

GC = Good Condition

NE = No evidence of a problem.

NI = Not Inspected. Reason should be stated in comment

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WIS78510001-02 WIS7851 0001-03

SCAP
5-11-21
Jasan Greve

48°F

	Item	Condition	Comments
	Vertical & Horizontal Alignment of Crest	6c	
	Riprap	GC	
	Seepage	NE	
	Erosion	NE	
	Filter and Filter Drains	60	
	Unusual Movement or Cracking At or Beyond Toe	NE	
*=	Surface Cracks	NE	
Embankment	Sloughing or Erosion of Outer Embankment Slopes	NE	
Embai	Sloughing or Erosion of Inner Embankment Slopes	NE	
	Upstream Face Slope Protection (HDPE Liner)	NA	
	Upstream Face Slope Protection (Riprap)	6C	
	Animal Damage	NE	
	HDPE Liner	NA	
	Vegetative Cover	mm	needs morved
	Condition of Plezometers	6C	
	Embankment Drainage Ditches	6c	

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$\pm C = \pm m$ ergency Condition. A serious dam safety condition exists that needs immediate action	. Report immediately to Chief Dam Safety Engineer and immediate supervisor
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- M = Item needing immediate maintenance to restore or ensure its safety or integrity. Remediation should be completed within 1 month.
- MM = Item needing minor maintenance. The safety or integrity of the item is not yet imperiled.
- DB = Condition requires regular observation to ensure that the condition does not become worse.
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- NE = No evidence of a problem.
- NI = Not Inspected. Reason should be stated in comment.

Impoundment	SFAP	Page	1 c!	, -
			1 1	

	Drains/Weeps	6c	
	Discharge coloration	6c NA	no discharge
	Seepage	NE	
	Alignment	NA	
Spillway	Bridge and Piers	AN	
S	Fencing	NA	
	Construction Joints	NA	
	Trash Racks	NA	
	Differential Settlement	NA	
	Stop Logs	NA	
tor	Riprap	6c	. 4.
Energy Dissipator	Outlet Channel	6C	
ergy D	Concrete Condition	NA	
딥	Debris	NE	
	Alignment	6c	
Decant Structure	Connection to Bollard	NA	
	Debris in Inlets	NE	
Deca	Condition of Pipe	NA	
	Seepage at Inlet or Outlet	NE	

## **Condition Codes**

EC = Emergency Condition. A serious dam safety condition exists that needs immediate action. Report immediately to Chief Dam Safety Engineer and immediate supervisor

IM = Item needing immediate maintenance to restore or ensure its safety or integrity. Remediation should be completed within 1 month.

MIM = Item needing minor maintenance. The safety or integrity of the Item is not yet imperiled.

OB = Condition requires regular observation to ensure that the condition does not become worse.

GC = Good Condition

NE = No evidence of a problem.

NI = Not Inspected. Reason should be stated in comment.

Jegorundanest Booke
Inspector(s)
W157 851 0001-66

Bothean Ach Pond
Jason Greve

in parts	48°F
Weather	sumy

_ r			
	<b>i</b> tem	Condition	Comments
	Vertical & Horizontal Alignment of Crest	GC GC NE	
F	Riprap	60	
S	Seepage	NE	
E	rosion	NE	
F	liter and Filter Drains	NA	
	nusual Movement or racking At or Beyond Tee	NI	Area under water
Sı	Irface Cracks	NE	
	oughing or Erosion of uter Embankment Slopes	NE	
	oughing or Erosion of ner Embankment Slopes	NE	
	ostream Face Slope otection (HDPE Liner)	NA	
	stream Face Slope otection (Riprap)	BC	·
An	imal Damage	NE	
НD	PE Liner	NA	
Veg	getative Cover	mm	needs moused
Co	ndition of Piezometers	NA	
	bankment Drainage ches	NA	

## dition Codes

Embankment

= Emergency Condition. A serious dam safety condition exists that needs immediate action. Report immediately to Chief Dam Safety Engineer and immediate supervisor

Item needing immediate maintenance to restore or ensure its safety or integrity. Remediation should be completed within 1 month.

- = Item needing minor maintenance. The safety or integrity of the item is not yet imperiled.
- Condition requires regular observation to ensure that the condition does not become worse.
- Good Condition.
- No evidence of a problem.

Not Inspected. Reason should be stated in comment.

Impoundment Bottom Ash Pond

	Drains/Vdeeps	KV.	
	Discharge coloration	NI	No access
	Seepage	NA	
	Alignment	NA	
Spillway	Bridge and Piers	NA	
Ş	Fencing	NA	
	Construction Joints	NA	•
	Trash Racks	NA	
	Differential Settlement	NA	
	Stop Logs	NA	
ō	Riprap	NI	No access
Energy Dissipator	Outlet Channel	NI	No access
rgy Di	Concrete Condition	NA	
Ene	Debris	Ni	No access
	Alignment	6c	
cture	Connection to Bollard	6c 6c	
Decant Structure	Debris in Inlets	11	
Decar	Condition of Pipe	6c	
	Seepage at inlet or Outlet	NE	

## ondition Codes

C = Emergency Condition. A serious dam safety condition exists that needs immediate action. Report immediately to Chief Dam Safety Engineer and immediate supervisor

<sup>1 =</sup> Item needing immediate maintenance to restore or ensure its safety or integrity. Remediation should be completed within 1 month.

M = Item needing minor maintenance. The safety or integrity of the Item is not yet Imperiled.

B = Condition requires regular observation to ensure that the condition does not become worse.

C = Good Condition.

E = No evidence of a problem.

I = Not Inspected. Reason should be stated in comment.