

Dynergy CCR

Weekly Inspection Checksheet

Ash Pond 1

Date	5/19/2021
Inspector	Johnson

Lake Level	NA
Temperature	65
Weather	Mstly Cldy

	Item	Condition	Comments
Embankment	Vertical & Horizontal Alignment of Crest	NE	NE
	Seepage	NE	NE
	Erosion	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Unusual Movement or Cracking At or Beyond Toe	NE	NE
	Surface Cracks	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Sloughing or Erosion of Outer Embankment Slopes	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Sloughing or Erosion of Inner Embankment Slopes	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Animal Damage	NE	NE
	Vegetative Cover	NE	NE
	Embankment Drainage Ditches	NE	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.
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.

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Weekly Inspection Checksheet

Ash Pond 2

Date	5/19/2021
Inspector	Johnson

Lake Level	NA
Temperature	65
Weather	Mstly Cldy

	Item	Condition	Comments
Embankment	Vertical & Horizontal Alignment of Crest	NE	
	Seepage	NE	
	Erosion	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Unusual Movement or Cracking At or Beyond Toe	NE	
	Surface Cracks	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Sloughing or Erosion of Outer Embankment Slopes	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Sloughing or Erosion of Inner Embankment Slopes	OB	Minor erosion, being monitored closely and will be repaired by Envirocon in spring
	Animal Damage	NE	
	Vegetative Cover	NE	
	Embankment Drainage Ditches	NE	

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Weekly Inspection Checksheet

Bottom Ash Basin

Date	5/19/2021
Inspector	Johnson

Lake Level	
Temperature	65
Weather	Mstly Cldy

	Item	Condition	Comments
Embankment	Vertical & Horizontal Alignment of Crest	GC	
	Seepage	NE	
	Erosion	NE	
	Filter and Filter Drains	GC	
	Unusual Movement or Cracking At or Beyond Toe	NE	
	Surface Cracks	NE	
	Sloughing or Erosion of Outer Embankment Slopes	NE	
	Sloughing or Erosion of Inner Embankment Slopes	NE	
	Embankment Drainage Ditches	GC	

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Weekly Inspection Checksheet

Gypsum Stack

Date	5/19/2021
Inspector	Johnson

Lake Level	
Temperature	65
Weather	Mstly Cldy

	Item	Condition	Comments
Embankment	Vertical & Horizontal Alignment of Crest	GC	
	Seepage	NE	
	Erosion	NE	
	Unusual Movement or Cracking At or Beyond Toe	NE	
	Surface Cracks	NE	
	Sloughing or Erosion of Outer Embankment Slopes	NE	
	Sloughing or Erosion of Inner Embankment Slopes	NE	
	Upstream Face Slope Protection (HDPE Liner)	GC	
	Animal Damage	NE	
	HDPE Liner	GC	
	Vegetative Cover	GC	
	Condition of Piezometers	GC	
	Embankment Drainage Ditches	GC	

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	Item	Condition	Comments
Overflow	Weir Condition	GC	
	Liner Condition	GC	
	Stop Logs	NE	
	Seepage	NE	

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Weekly Inspection Checksheet

Reclaim Pond

Date	5/19/2021
Inspector	Johnson

Lake Level	
Temperature	65
Weather	Mstly Cldy

	Item	Condition	Comments
Embankment	Vertical & Horizontal Alignment of Crest	GC	
	Seepage	NE	
	Erosion	NE	
	Unusual Movement or Cracking At or Beyond Toe	NE	
	Surface Cracks	NE	
	Sloughing or Erosion of Outer Embankment Slopes	NE	
	Sloughing or Erosion of Inner Embankment Slopes	NE	
	Upstream Face Slope Protection (HDPE Liner)	GC	
	Animal Damage	NE	
	HDPE Liner	GC	
	Vegetative Cover	GC	
	Condition of Piezometers	GC	
	Embankment Drainage Ditches	GC	

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	Item	Condition	Comments
Overflow	Pipe Condition	GC	
	Surrounding Liner	GC	
	Riprap	GC	
	Seepage	NE	