

NAME OF DAM: \_\_\_\_\_

INSPECTION DATE: \_\_\_\_\_

# EMBANKMENT

## 1 of 2

AREA INSPECTED	ITEM NO.	CONDITION	OBSERVATIONS	CHECK ( ) ACTION NEEDED		
				MONITOR	INVESTI-GATE	REPAIR
<b>CREST</b>	1	SURFACE CRACKING				
	2	CAVE IN, ANIMAL BURROW				
	3	LOW AREA(S)				
	4	HORIZONTAL ALIGNMENT				
<b>UPSTREAM SLOPE</b>		RUTS AND/OR PUDDLES				
	6	VEGETATION CONDITION				
	7					
	8					
	9	SLIDE, SLOUGH, SCARP				
	10	SLOPE PROTECTION				
	11	SINKHOLE, ANIMAL BURROW				
	12	EMB.-ABUT. CONTACT				
13	EROSION					
14	VEGETATION CONDITION					
15						
16						

ADDITIONAL COMMENTS: REFER TO ITEM NO. IF APPLICABLE.

NAME OF DAM: \_\_\_\_\_

INSPECTION DATE: \_\_\_\_\_

# EMBANKMENT 2 of 2

AREA INSPECTED	ITEM NO.	CONDITION	OBSERVATION	CHECK ( ) ACTION NEEDED		
				MONITOR	INVESTI-GATE	REPAIR
<b>DOWNSTREAM SLOPE</b>	17	WET AREA(S) (NO FLOW)				
	18	SEEPAGE				
	19	SLIDE, SLOUGH, SCARP				
	20	EMB.-ABUT. CONTACT				
	21	CAVE IN, ANIMAL BURROW				
	22	EROSION				
	23	UNUSUAL MOVEMENT				
	24	VEGETATION CONTROL				
	25					
	26					
<b>INSTRUMENTATION</b>	27	PIEZOMETERS/OBSERV. WELLS				
	28	STAFF GAUGE AND RECORDER				
	29	WEIRS				
	30	SURVEY MONUMENTS				
	31	DRAINS				
	32	FREQUENCY OF READINGS				
	33	LOCATION OF RECORDS				
	34					
	35					

ADDITIONAL COMMENTS: REFER TO ITEM NO. IF APPLICABLE.

NAME OF DAM: \_\_\_\_\_

INSPECTION DATE: \_\_\_\_\_

**DOWNSTREAM AREA  
AND MISC.  
1 of 1**

AREA INSPECTED	ITEM NO.	CONDITION	OBSERVATIONS	CHECK ( ) ACTION NEEDED		
				MONITOR	INVESTI-GATE	REPAIR
DOWNSTREAM AREA	36	ABUTMENT LEAKAGE				
	37	FOUNDATION SEEPAGE				
	38	SLIDE, SLOUGH, SCARP				
	39	DRAINAGE SYSTEM				
	40					
	41					
MISCELLANEOUS	42	DOWNSTREAM HAZARD DESCRIPTION				
	43	DATE OF LAST UPDATE OF EMERGENCY ACTION PLAN				
	44	RESERVOIR SLOPES				
	45	ACCESS ROADS				
	46	SECURITY DEVICES				
	47					
	48					
	49					
	50					

ADDITIONAL COMMENTS: REFER TO ITEM NO. IF APPLICABLE.

NAME OF DAM: \_\_\_\_\_

INSPECTION DATE: \_\_\_\_\_

## SPILLWAYS 1 of 1

AREA INSPECTED	ITEM NO.	CONDITION	OBSERVATIONS	CHECK ( ) ACTION NEEDED		
				MONITOR	INVESTI-GATE	REPAIR
<b>ERODIBLE CHANNEL</b>	51	SLIDE, SLOUGH, SCARP				
	52	EROSION				
	53	VEGETATION CONDITION				
	54	DEBRIS				
	55					
	56					
<b>NON-ERODIBLE CHANNEL</b>	57	SIDEWALLS				
	58	CHANNEL FLOOR				
	59	UNUSUAL MOVEMENT				
	60	APPROACH AREA				
	61	WEIR OR CONTROL				
	62	DISCHARGE AREA				
	63					
	64					
<b>DROP INLET</b>	65	INTAKE STRUCTURE				
	66	TRASHRACK				
	67	STILLING BASIN				
	68					
	69					

ADDITIONAL COMMENTS: REFER TO ITEM NO. IF APPLICABLE.

NAME OF DAM: \_\_\_\_\_

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# OUTLET WORKS

## 1 of 1

AREA INSPECTED	CONDITION	OBSERVATIONS	CHECK ( ) ACTION NEEDED
ITEM NO.			MONITOR INVEST- GATE REPAIR
70	INTAKE STRUCTURE		
71	TRASHRACK		
72	STILLING BASIN		
73	PRIMARY CLOSURE		
74	SECONDARY CLOSURE		
75	CONTROL MECHANISM		
76	OUTLET PIPE		
77	OUTLET TOWER		
78	EROSION ALONG DAM TOE		
79	SEEPAGE		
80	UNUSUAL MOVEMENT		
81			
82			
83			

ADDITIONAL COMMENTS: REFER TO ITEM NO. IF APPLICABLE.

NAME OF DAM: \_\_\_\_\_ INSPECTION DATE: \_\_\_\_\_

# CONCRETE/MASONRY DAMS

## 1 of 1

AREA INSPECTED	ITEM NO.	CONDITION	OBSERVATIONS	CHECK ( ) ACTION NEEDED		
				MONITOR	INVESTIGATE	REPAIR
<b>UPSTREAM FACE</b>	84	SURFACE CONDITIONS				
	85	CONDITION OF JOINTS				
	86	UNUSUAL MOVEMENT				
	87	ABUTMENT-DAM CONTACTS				
	88					
<b>DOWNSTREAM FACE</b>	89					
	90	SURFACE CONDITIONS				
	91	CONDITION OF JOINTS				
	92	UNUSUAL MOVEMENT				
	93	ABUTMENT-DAM CONTACTS				
<b>CREST</b>	94	DRAINS				
	95	LEAKAGE				
	96					
	97					
	98	SURFACE CONDITIONS				
	99	HORIZONTAL ALIGNMENT				
		VERTICAL ALIGNMENT				
		CONDITION OF JOINTS				
		UNUSUAL MOVEMENTS				

ADDITIONAL COMMENTS: REFER TO ITEM NO. IF APPLICABLE.