# Annual CCR Surface Impoundment PE Inspection

Pond 003 New Madrid Power Plant New Madrid, MO

Associated Electric Cooperative, Inc.

# Inspection

### Visual Inspection

On January 19, 2018, a visual inspection of the surface impoundment was completed. The visual inspection included both a visual inspection of the CCR impoundment to identify signs of distress or malfunction and a visual inspection of the hydraulic structures for structural integrity. The following subsections and enclosed inspection report describe the conditions observed during the inspection.

### Changes in Geometry

There have been no changes to the geometry of the impounding structure since the previous annual inspection.

### Instrumentation Readings

Piezometers/monitoring wells are located along the crest of the dikes of Pond 003. The piezometers/groundwater monitoring wells were more recently installed for purposes of monitoring groundwater and are not monitored for structural stability purposes. No readings were taken. No other instrumentation was identified as part of the inspection.

### Impounded Water Depth

On the inspection date, the pond water elevation was recorded at 302 ft. The concrete stop logs in the decant structure have been set at an approximate elevation of 302 ft and have not been adjusted. This is equivalent to a depth of approximately 17 feet.

#### Storage Capacity

The remaining storage capacity of the impoundment was approximated to be 167 acre-ft. As part of normal operation, ash collected in the pond is periodically disposed of in the Utility Waste Landfill and a very minimal amount of ash accumulates in the pond.

#### Volumes

The impounded water is approximated to be 48 acre-ft. The impounded CCR volume was approximated to be 1768 acre-ft. As part of normal operation, ash collected in the pond is periodically disposed of in the Utility Waste Landfill and a very minimal amount of ash accumulates in the pond.

#### Inspection for Structural Weaknesses

The impoundment was visually inspected for any appearances of an actual or potential structural weakness of the CCR unit. The visual inspection did not indicate any deficiencies. Details of this inspection can be found in the enclosed inspection checklist.

## Certification

The assessment of the general condition of the surface impoundment is based upon available data and visual observation as required by 40 CFR 257.83 (b) – inspection Requirements for CCR Surface Impoundments. In reviewing this report, it should be realized that the described condition of the surface impoundment is based on observations of field conditions at the time of inspection. Conditions of surface impoundments depend on numerous internal and external conditions, therefore it should be noted that the estimates and observations only represent the conditions at the time of inspection.

Date: 1/14/2018

Signed: Lowell Dennis Cox Print Name: Lowell Dennis Cox Missouri License Number: E 200100 4579



### Dam/Impoundment Evaluation Summary Detail Sheet

1. NID ID:	N/A		A Inspection Date:	January 19, 2018	
2. Dam Name:	Pond 003	•	5. Last Insp. Date:	January 11, 2017	
3. Dam Location:	41 St. Jude	Park, Marston, MO	6. Next Inspection:		
7. Inspector:	Dennis Cox	, P. E.		· · ·	
8. Consultant:	N/A				
9. Hazard Code:		9a. is Hazard Code Cha	inge Requested?:		
10. Insp. Frequency:	#N/A	11. Overall Physical Co	ndition of Dam:		
12. Spillway Capacity	/ (% SDF)	<u> </u>			
E1. Design Methodol	ogy:	4	E7. Low-Level Dischar	ge Capacity:	4
E2. Level of Maintena	ance:	4	E8. Low-Level Outlet P	hysical Condition:	4
E3. Emergency Actio	n Plan:	4	E9. Spillway Design Fl	ood Capacity:	N/A
E4. Embankment See	epage:	5	E10. Overall Physical (	Condition of the Dam:	5
E5. Embankment Cor	ndition:	5	E11. Estimated Repair	Cost:	N/A
E6. Concrete Conditi	on:	5	· · · ·		

#### **Evaluation Description**

E1: DESIGN METHODOLOGY

- 1. Unknown Design no design records available
- 2. No design or post-design analyses
- 3. No analyses, but dam features appear suitable
- 4. Dosign or post design analysis show dam meals most criteria
- 5. State of the art design design records available & dam moots all criteria
- E2: LEVEL OF MAINTENANCE
  - 1. Dam in disrepair, no evidence of maintenance, no O&M manual
  - 2. Dam in poor level of upkeep, very little maintenance, no O&M manual
  - 3. Dam in fair level of upkeep, some maintenance and standard procedures.
  - 4. Adequate level of mainlonance and standard procedures
  - 5. Dam well maintained, detailed maintenance plan that is executed
- E3: EMERGENCY ACTION PLAN
  - 1. No plan or idea of what to do in the event of an emergency
  - 2. Some idea but no written plan
  - 3. No formal plan but well thought out
  - Available written plan that needs updating
- 5. Detailed, updated written plan available and filed with MADCR, annual training E4: SEEPAGE (Embankments, Foundations, & Abutments)
  - 1. Severe piping and/or seepage with no monitoring
  - 2. Evidence of monitored piping and seepage
  - No piping but uncontrolled seepage.
  - 4 Minor seepage or high volumes of seepage with filtered collection
- 5. No scopage or misor scopage with filtered collection E5: EMBANKMENT CONDITION
- - Severe crosion and/or large trees
  - Significant erosion or significant woody vegetation 2
  - 3. Brush and exposed embankment soils, or moderate erosion
- 5. Well maintained healthy uniform grass cover
- E6: CONCRETE CONDITION
  - Major cracks, misalignment, discontinuities causing leaks,
  - scopage or stability concerns
  - 2. Cracks with misalignment inclusive of Iransverse cracks with no
  - misalignment but with potential for significant structural degradation
  - 3. Significant longitudinal cracking and minor transverse cracking
  - 4. Spalling and minor surface cracking
  - 5. No apparent deficiencies
- - estimating guides and procedures

#### Changes/Deviations to Database Information since Last Inspection

## E7: LOW-LEVEL OUTLET DISCHARGE CAPACITY

- 1. No low level outlet, no provisions (e.g. pumps, siphons) for emptying pond
- 2. No operable outlet, plans for emptying pond, but no equipment
- 3. Outlet with insufficient drawdown capacity, pumping equipment available
- Operable gate with sufficient drawdown capacity
- 5. Operable gate with capacity greater than necessary E8: LOW-LEVEL OUTLET PHYSICAL CONDITION
- - 1. Outlet inoperative needs replacement, non-existent or inaccessible
  - 2. Outlet inoporative needs repair
  - Outlet operable but needs repair
  - 4. Outlet operablo bul needs maintenance
- 5. Outlet and operator operable and well maintained
- ES: SPILLWAY DESIGN FLOOD CAPACITY
  - 1. 0 50% of the SDF or unknown
- 2. 50-90% of the SDF
- 3. 90 100% of the SDF
- 4. >100% of the SDF with actions required by caretaker (e.g. open outlet)
- 5. >100% of the SDF with no actions required by caretaker
- E10: OVERALL PHYSICAL CONDITION OF DAM
  - 1. UNSAFE Major structural operational, and maintenance deficiencies
  - exist under normal operating conditions 2. POOR - Significant structural, operation and maintenance deficiencies
  - are clearly recognized under normal loading conditions
  - 3. FAIR Significant operational and maintenance deficiencies, no structural deficiencies. Potential deficiencies exist under unusual foading conditions that may realistically occur. Can be used when uncertainties exist as to critical parameters
  - 4. SATISFACTORY Minor operational and maintenance deficiencies.
  - Infrequent hydrologic events would probably result in deficiencies. 5.
- is expected under all loading including SDF
- E11: ESTIMATED REPAIR COST

Estimation of the total cost to address all identified structural, operational, maintenance deticioncies. Cost shall be developed utilizing standard

- - - - GOOD No existing or potential deficiencies recognized. Safe performance
- Unmaintained grass, rodent activity and maintainable erosion

NAME OF DAM: Pond 003	STATE ID #• MO-0001171
REGISTERED: (YES/NO) <u>No</u>	NID ID #: <u>N/A</u>
STATE SIZE CLASSIFICATION: N/A	STATE HAZARD CLASSIFICATION: TBD
	CHANGE IN HAZARD CLASSIFICATION
	REQUESTED?: (YES/NO) No
DAM LOCATION .	INFORMATION
CITY/TOWN: New Madrid	COUNTY/STATE: <u>New Madrid/Missouri</u>
DAM LOCATION: 41 St. Jude Park, Marston, MO	ALTERNATE DAM NAME: N/A
(street address if known)	
USGS QUAD.: New Madrid, MO-KY	LAT.: <u>36° 30.4' N</u> LONG.: <u>89° 33.5' W</u>
DRAINAGE BASIN: <u>N/A</u>	RIVER: Mississippi River
IMPOUNDMENT NAME(S): Unlined Ash Pond (003 Pond)	
CENEDAL DAAL	NEODIATION
<u>General Dan</u> 1	
TYPE OF DAM: Earthen Incised and Bermed	OVERALL LENGTH (FT): 9300
PURPOSE OF DAM: Sedimentation and Storage Basin	NORMAL POOL STORAGE (ACRE-FT):
YEAR BUILT: 1972	MAXIMUM POOL STORAGE (ACRE-FT): 1707
STRUCTURAL HEIGHT (FT): 20	EL. NORMAL POOL (FT): 302.0
HYDRAULIC HEIGHT (FT): 8	EL. MAXIMUM POOL (FT): <u>307.0 (minimum crest elevation)</u>
RESERVOIR SURFACE AREA (ACRES): 110	WINTER DRAWDOWN (FT
	BELOW NORMAL POOL) 0.0
PUBLIC ROAD ON CREST: <u>No</u>	
PUBLIC BRIDGE OVER SPILLWA'No	$DRAWDOWN VOL. (AC-F1) \qquad 0.0 \qquad \qquad$

## DAM SAFETY INSPECTION CHECKLIST

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NAME OF DAM: Pond 003	STATE ID #:	MO-0001171	
INSPECTION DATE: January 19, 2018	NID ID #:	N/A	
	INSPECTION SUM	<u>14RY</u>	· · · · · · · · · · · · · · · · · · ·
DATE OF INSPECTION: January 19, 2018	DATE OF PREVIO	OUS INSPECTION:	January 11, 2017
TEMPERATURE/WEATHER: <u>Clear, 31 Degrees</u> CONSULTANT: <u>N/A</u> BENCHMARK/DATUM: <u>NAVD88</u>	ARMY CORPS ( (YES/NO PREVIOUS ALT. (YES/NO	PHASE I: )) PHASE I: ))	If YES, date
OVERALL PHYSICAL CONDITION OF DAM: SPILLWAY CAPACITY:	DATE OF LAST F	REHABILITATION:	<u>N/A</u>
EL. POOL DURING INSP.: 302 fl.	EL. TAILWATER	DURING INSP.:	302 ft
РЕЛ	RSONS PRESENT AT IN	SPECTION	· · · · · · · · · · · · · · · · · · ·
NAME       Dennis Cox     Sei       Josh Huber     En	TITLE/POSITION         nior Plant Engineer         gineering CoOp	AECI AECI	ENTING

NAME OF DAM: Pond 003	STATE ID #: MO-0001171
INSPECTION DATE: January 19, 2018	NID ID #: N/A
OWNER:       ORGANIZATION       Associated Electric Cooperative, I         NAME/TITLE       Mr. Dennis Cox         STREET       P.O. Box 156         TOWN, STATE, ZIP       New Madrid, MO 63869         PHONE       EMERGENCY PH. #         FAX	CARETAKER: ORGANIZATION NAME/TITLE <u>Mr. Dennis Cox</u> STREET <u>P.O. Box 156</u> TOWN, STATE, ZIP <u>New Madrid, MO 63869</u> PHONE EMERGENCY PH. # FAX EMAIL
PRIMARY SPILLWAY TYPE Decant Structure	
SPILLWAY LENGTH (FT) N/A	SPILLWAY CAPACITY (CFS) N/A
AUXILIARY SPILLWAY TYPE N/A	AUX. SPILLWAY CAPACITY (CFS) N/A
NUMBER OF OUTLETS One	OUTLET(S) CAPACITY (CFS) Unknown
TYPE OF OUTLETS One Decant	TOTAL DISCHARGE CAPACITY (CFS) Unknown
DRAINAGE AREA (SQ MI) 0.17	SPILLWAY DESIGN FLOOD (PERIOD/CFS) Unknown
HAS DAM BEEN BREACHED OR OVERTOPPED? (YES/NO): <u>No</u> FISH LADDER (LIST TYPE IF PRESENT) Unknown	IF YES, PROVIDE DATE(S)
DOES CREST SUPPORT	
PUBLIC ROAD? (YES/NO) <u>No</u>	IF YES, ROAD NAME:
PUBLIC BRIDGE WITHIN 50' OF DAM? (YES/NO): <u>No</u>	IF YES, ROAD/BRIDGE NAME:

INSPECTION	DATE: January 19, 2018	NID ID #:	N/A				
		EMBANKMENT (CR)	EST)				
AREA INSPECTED	CONDITION		OBSERVATIONS	ş	ACTION	MONITOR	REPAIK
	1. SURFACE TYPE 2. SURFACE CRACKING	None observed			x		
CREST	3. SINKHOLES, ANIMAL BURROWS 4. VERTICAL ALIGNMENT (DEPRESSIONS 5. HORIZONTAL ALIGNMENT	None observed None observed None observed	······································		X X X		
	6. RUTS AND/OR PUDDLES 7. VEGETATION (PRESENCE/CONDITION) 8. ABUTMENT CONTACT	None observed None observed None observed			X X X		
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					-		
ADDITIONA	L COMMENTS:						
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		EMBANKMENT (D/S SLOPE)			
AREA INSPECTED	CONDITION	OBSERVATIONS	NO ACTION	NONITOR	REPAIR
	1. WET AREAS (NO FLOW)	None observed	x		Τ
	2. SEEPAGE	None observed	X	+	1
	3. SLIDE, SLOUGH, SCARP	None observed	X	1-	1
D/S	4. EMBABUTMENT CONTACT	N/A			
SLOPE 5	5. SINKHOLE/ANIMAL BURROWS	None observed	X		
	6. EROSION	None observed	X		
	7. UNUSUAL MOVEMENT	None observed	X		
	8. VEGETATION (PRESENCE/CONDITION)	Slopes are mowed grass.	<u> </u>		1_
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NAME OF D	AM: Pond 003	STATE ID #: MO-0001171	_		
INSPECTION DATE: January 19, 2018		NID ID #: <u>N/A</u>	_		
		EMBANKMENT (U/S SLOPE)			
AREA INSPECTED	CONDITION	OBSERVATIONS	NQ ACTION	MONITOR	REPAIR
	1. SLIDE, SLOUGH, SCARP	None observed	x		
	2. SLOPE PROTECTION TYPE AND COND.	None observed	X		<u>†                                    </u>
	3. SINKHOLE/ANIMAL BURROWS	None observed	X		
U/S	4. EMBABUTMENT CONTACT	None observed	X		
SLOPE	5. EROSION	None observed	X		<b></b>
	5. UNUSUAL MOVEMENT	None observed	X	Ļ	ļ
	7. VEGETATION (PRESENCE/CONDITION)		X	<u> </u>	<b> </b>
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ADDITIONA	L COMMENTS: Ash has been stockpiled to an e Therefore, the upstream slope y	levation equal to the embankment in the Northern portion of the Unlined Ash Pond.			
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AREA INSPECTED       CONDITION       OBSERVATIONS       000000000000000000000000000000000000						
AREA INSPECTED       CONDITION       OBSERVATIONS       2       5         1. PIEZOMETERS       P-1 through P-3       X       X         2. OBSERVATION WELLS       None present       X       X         3. STAFF GAGE AND RECORDER       None present       X       X         4. WEIRS       None present       X       X         5. INCLINOMETERS       None present       X       X         6. SURVEY MONUMENTS       None present       X       X         7. DRAINS       None present       X       X         9. LOCATION OF READINGS       N/A       X       X         9. LOCATION OF READINGS       N/A       X       X			INSTRUMENTATION			
1. PIEZOMETERS       P-1 through P-3       X         2. OBSERVATION WELLS       None present       X         3. STAFF GAGE AND RECORDER       None present       X         4. WEIRS       None present       X         5. INCLINOMETERS       None present       X         6. SURVEY MONUMENTS       None present       X         7. DRAINS       None present       X         8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       X         1       I       I         1       I       I         1       I       I         1       I       I	AREA INSPECTED	CONDITION	OBSERVATIONS	NO ACTION	MONITOR	REPAIR
2. OBSERVATION WELLS       Nonc present       X         3. STAFF GAGE AND RECORDER       None present       X         4. WEIRS       None present       X         5. INCLINOMETERS       None present       X         6. SURVEY MONUMENTS       None present       X         7. DRAINS       None present       X         8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       Image: Comparison of the present image: C		1. PIEZOMETERS	P-1 through P-3	x		
3. STAFF GAGE AND RECORDER       None present       X         4. WEIRS       None present       X         5. INCLINOMETERS       None present       X         6. SURVEY MONUMENTS       None present       X         7. DRAINS       None present       X         8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       X         1       1       1         1       1       1         1       1       1         1       1       1		2. OBSERVATION WELLS	None present	X	1	1
INSTR.       4. WEIRS       None present       X         5. INCLINOMETERS       None present       X         6. SURVEY MONUMENTS       None present       X         7. DRAINS       None present       X         8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       X         Image: Construction of the con		3. STAFF GAGE AND RECORDER	None present	X	1	
S. INCLINOMETERS       None present       X         6. SURVEY MONUMENTS       None present       X         7. DRAINS       None present       X         8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       X         Image: Strength of the strengt of the strength of the strengt of the strength of the strength of	INSTR. 4 5 6	4. WEIRS	None present	X		
6. SURVEY MONUMENTS       None present       X         7. DRAINS       None present       X         8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       X       X         9. LOCATION OF READINGS       N/A       X       X         9. LOCATION OF READINGS       N/A       X       X         9. LOCATION OF READINGS       X       X       X         9. LOCATION OF READINGS       X       X       X         10. LOCATION OF READINGS		5. INCLINOMETERS	None present	X		
7. DRAINS       None present       X         8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       X         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1         1       1       1		6. SURVEY MONUMENTS	None present	X		
8. FREQUENCY OF READINGS       No measurements are taken       X         9. LOCATION OF READINGS       N/A       X		7. DRAINS	None present	X		
9. LOCATION OF READINGS     N/A     X		8. FREQUENCY OF READINGS	No measurements are taken	X		
Image: Section of the section of th		9. LOCATION OF READINGS	N/A	<u> </u>	<b>_</b>	<u> </u>
Image: Sector						+
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ADDITIONAL COMMENTS:	ADDITIONA	L COMMENTS:				

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CONDITION	OBSERVATIONS	N0 ACTION	MONITOR	REPAIR
. ABUTMENT LEAKAGE	None Present	x		
2. FOUNDATION SEEPAGE	None Present	X	_	
S. SLIDE, SLOUGH, SCARP	None Present	X		1
4. WEIRS	None Present	X		T
5. DRAINAGE SYSTEM	None Present	X		
5. INSTRUMENTATION	None Present	X		
7. VEGETATION	Grass less than 6"	X		
3. ACCESSIBILITY	Gravel access road along crest, Full time security and fence	X		
			+	1
). DOWNSTREAM HAZARD DESCRIPTION			$\pm$	
10. DATE OF LAST EAP UPDATE			$\pm$	
	CONDITION ABUTMENT LEAKAGE FOUNDATION SEEPAGE SLIDE, SLOUGH, SCARP WEIRS DRAINAGE SYSTEM INSTRUMENTATION VEGETATION ACCESSIBILITY OUTLON OUTLONED OF LAST EAP UPDATE	CONDITION     OBSERVATIONS       ABUTMENT LEAKAGE     None Present       FOUNDATION SEEPAGE     None Present       SLIDE, SLOUGH, SCARP     None Present       WEIRS     None Present       DRAINAGE SYSTEM     None Present       INSTRUMENTATION     None Present       VEGETATION     Grass less than 6"       ACCESSIBILITY     Gravel access road along crest. Full time security and fence       DOWNSTREAM HAZARD DESCRIPTION     0. DATE OF LAST EAP UPDATE	CONDITION     OBSERVATIONS       ABUTMENT LEAKAGE     None Present       FOUNDATION SEEPAGE     None Present       SLIDE, SLOUGH, SCARP     None Present       WEIRS     None Present       DRAINAGE SYSTEM     None Present       INSTRUMENTATION     None Present       VEGETATION     Grass less than 6"       ACCESSIBILITY     Gravel access road along crest, Full time security and fence       DOWNSTREAM HAZARD DESCRIPTION	CONDITION     OBSERVATIONS     2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

		PRIMARY SPILLWAY			
	I	T			<u> </u>
INSPECTED	CONDITION	OBSERVATIONS	NO	MONITOR	REPAIR
	SPILLWAY TYPE	Decant structure	x		
	WEIR TYPE	Concrete stoplogs in decant structure	x	+	1
	SPILLWAY CONDITION	Fair	X		1-
SPILLWAY	TRAINING WALLS	None present	X		1
	SPILLWAY CONTROLS AND CONDITION	None present	X	1	1
	UNUSUAL MOVEMENT	None present	X		
	APPROACH AREA	Fair	X		
	DISCHARGE AREA	Fair	X		
	DEBRIS	None present	X		
	WATER LEVEL AT TIME OF INSPECTION	302	X		T
					<u> </u>
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INSPECTION	DATE: January 19, 2018	NID ID #: <u>N/A</u>	<u>.</u>		
		OUTLET WORKS			
AREA INSPECTED	CONDITION	OBSERVATIONS	NO ACTIDN	MONITOR	REPAIR
	TYPE	Outlet unable to be inspected.	x		
	INTAKE STRUCTURE	Decant structure with stoplogs	X	1	<u> </u>
	TRASHRACK	N/A	X		
OUTLET WORKS	PRIMARY CLOSURE	N/A	X		<u> </u>
	SECONDARY CLOSURE	N/A	X	1	
	CONDUIT	N/A	X	<u> </u>	<b>—</b>
	OUTLET STRUCTURE/HEADWALL	Fair	X		1
	EROSION ALONG TOE OF DAM	None	X		
	SEEPAGE/LEAKAGE	None	X		
	DEBRIS/BLOCKAGE	None	X		
	UNUSUAL MOVEMENT	None	X		
	DOWNSTREAM AREA	Regularly mowed.	x		
	MISCELLANEOUS	·			
	MIBCEELAINEOD'S		·		⊢—
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ADDITIONA	L COMMENTS:				
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NAME OF DAM	A: Pond 003	STA	ATE ID #:	MO-0001171		_		
INSPECTION I	INSPECTION DATE: January 19, 2018			N/A		-		
	UNDERL	YING HYDRAULIO	C STRUC	CTURES/PIPES				
AREA INSPECTED	CONDITION			OBSERVATIONS		NO ACTION	MONITOR	REPAIR
	ТУРЕ	Not observed						
	INLET		···	······	·			
UNDERLYING	CONDUIT					ļ		<u> </u>
STRUCTURES	EPOSION ALONG STRUCTURE	1'21r						<u> </u>
ADDES	SEEDAGE/LEAVAGE	None present				-		<b>—</b>
TILS	DEBRIS/BLOCKAGE	None present		· _ ,	<u> </u>	<u> </u>		
	UNUSUAL MOVEMENT	Hone present						<u> </u>
	DOWNSTREAM AREA							
	MISCELLANEOUS				······································			
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				···				
ADDITIONAL	COMMENTS:							
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Note: Use additional sheets for additional outlets.