

Sanitary Sewer Overflow (SSO) Monthly Report

Facility Name: City of Benton (sheet 1 of 2)

NPDES Permit No.: AR0036498

Monitoring Period (Month/Year): Feb / 2018

No Sanitary Sewer Overflows This Monitoring Period

Cause(s) of SSO	Environmental Impact	Action(s) Taken	Ultimate Discharge Location
C - Construction	EFK - Evidence of Fish Kill	EC - Environmental Cleanup	GR - Ground
EF - Equipment Failure	OEHC - Evidence of Human Contact	HC - Hydro Cleaned	CR - Creek / Stream / River (Specify)
LF - Line Failure	OEEI - Evidence of Environmental Impact	HR - Hand Rodded	DI - Ditch
PF - Power Failure	NEAH - No Evidence of Adverse Health or Environmental Impact	MR - Machine Rodded	DR - Drop Inlet
V - Vandalism		PN - Public Notification	PA - Paved Area
		EN - Referred to Engineering	CB - Contained in Building

Starting Location (Address, Intersection, or Manhole #)	Start Date of SSO	End Date of SSO	Estim. Volume (in gallons)	Cause(s) Of SSO	Environmental Impact	Action(s) Taken	Discharge Location
Upstream from Willow St. LS; MH# Q22-38, #Q11-13a	02/21/2018	2/21/2018	15,000	R, EF	NEAH	install pump	Depot Creek
321 Edison (CADC); MH# P12-78; #P12-2	2/21/2018	2/22/2018	41,500	R, RO	NEAH	mr, hc, pn, dd	Depot Creek
321 Edison (CADC); MH# P12-78; #P12-2; P12-14	02/23/2018	02/24/2018	51,250	R, RO	NEAH	mr, hc, pn, dd	Depot Creek
King Rd. Lift Station	02/21/2018	02/21/2018	2,100	R	NEAH	dd	DI to Saline River
616 W. Hazel; MH# P11-7	02/21/2018	02/21/2018	3,500	R, G	NEAH	iv, dd	DI to Depot Creek
706 Burton at Parker St.; MH# P11-14	02/21/2018	02/21/2018	500	R	NEAH	hc, dd	GR
Upstream from Willow St. LS; MH# Q22-38, #Q11-13a	02/23/2018	02/23/2018	11,250	R	NEAH	pn	Depot Creek
Upstream from Willow St. LS; MH# Q22-38, #Q11-13a	02/24/2018	02/25/2018	75,000	R	NEAH	pn, dd	Depot Creek
2100 S. River St.; MH# R10-2	02/23/2018	02/23/2018	500	R	NEAH	hc	GR
16000 I-30, north side of McNeil CR; MH# N10-46	02/23/2018	02/25/2018	45,450	R	NEAH	hc, dd	McNeil Creek
702 Burton; MH# P11-14	02/23/2018	02/24/2018	12,000	R	NEAH	mr, hc, dd	DI
700 Blk of Heritage Hills Rd.; N9-22	02/23/2018	02/23/2018	200	R	NEAH	hc	DI
912 Grapevine; MH# N10-48A	02/23/2018	02/23/2018	600	R	NEAH	dd	GR
1005 Whitewood; MH# N10-48	02/23/2018	02/23/2018	2,700	R	NEAH	dd	GR to DI
Upstream from Thomas Pasture LS; MH# M9-5	02/26/2018	02/26/2018	evidence of but no visual	R, EF	NEAH	will dd soon	mh was covered by Saline River

Jonathan Burt
Signature of Cognizant or Ranking Official

03/20/2018
Date

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Mail together with DMR submission NO LATER THAN THE 25th OF THE MONTH FOLLOWING THE MONITORING PERIOD to:
ADEQ Office of Water Quality * 5301 Northshore Drive * North Little Rock, AR 72118

Sanitary Sewer Overflow (SSO) Monthly Report

Facility Name: City of Benton (Continued, 2 of 2) NPDES Permit No.: AR0036498 Monitoring Period (Month/Year): Feb / 2018

No Sanitary Sewer Overflows This Monitoring Period

Cause(s) of SSO	Environmental Impact	Action(s) Taken	Ultimate Discharge Location
C - Construction	EFR - Evidence of Fish Kill	JV - Jet Vac	GR - Ground
EF - Equipment Failure	OEHC - Evidence of Human Contact	HC - Hydro Cleaned	CR - Creek / Stream / River (specify)
LF - Line Failure	OEEI - Evidence of Environmental Impact	HR - Hand Rodded	DI - Ditch
PF - Power Failure	RO - Roots	MR - Machine Rodded	DR - Drop Inlet
V - Vandalism	NEAH - No Evidence of Adverse Health or Environmental Impact	PN - Public Notification	PA - Paved Area
		GP - Used Generator to Power Equipment	CB - Contained in Building
		EN - Referred to Engineering	

Starting Location (Address, Intersection, or Manhole #)	Start Date of SSO	End Date of SSO	Estim. Volume (in gallons)	Cause(s) Of SSO	Environmental Impact	Action(s) Taken	Discharge Location
NE of South & Conrad St.; MH# Q10-25	02/23/2018	02/26/2018	81,600	R, D	NEAH	mr, hc, dd, pn	DI
Upstream from Willow St. I.S.; MH# Q22-38, #Q11-13a	02/27/2018	03/02/2018	624,000	R	NEAH	pn, hc, dd	Depot Creek
3122 Edison; MH# P15-15	02/26/2018	02/26/2018	1,000	R, G	NEAH	iv, hc, dd	DI
16,000 I-30 (west of Edgemore Terrace); MH# N10-46	02/28/2018	ongoing @ 7gpm on 03/02/2018		R	NEAH	mr, pn	McNeil Creek
		at 07:30am					
616 W. Hazel Treatment Plant; MH# Q11-14, Q11-15	02/23/2018	02/23/2018	500,000	R	NEAH	dd	CR-Plant Outfall 001
616 W. Hazel Treatment Plant; MH# Q11-15	02/24/2018	02/24/2018	150,000	R	NEAH	dd	CR-Plant Outfall 001
1535 South Market @ EQ Basin; wetwell/mh	02/24/2018	02/24/2018	200,000	R	NEAH	dd	GR to DI
616 W. Hazel Treatment Plant; MH# Q11-14, Q11-15	02/24/2018	02/26/2018	7,000,000	R	NEAH	dd	CR-Plant Outfall 001
616 W. Hazel Treatment Plant; MH# Q11-14, Q11-15	02/26/2018	02/26/2018	2,500	R	NEAH	hc, dd	CR-Plant Outfall 001
616 W. Hazel Treatment Plant; MH# Q11-15	02/26/2018	02/26/2018	500	R	NEAH	dd	CR-Plant Outfall 001
616 W. Hazel Treatment Plant; MH# Q11-14, Q11-15	02/27/2018	03/03/2018	unknown est 7,000,000	R	NEAH	hc, dd	CR-Plant Outfall 001

Signature of Cognizant or Ranking Official


Date
03/20/2018

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