

City of Concord - Stormwater Master Plan

Washington Street Drainage Basin - Inspection Status Report

Contains data from 11/2/01 9:18:00 AM through 12/20/01 4:24:00 AM

A. Inspection Counts

Number of Structures Visited: 730

Number of Unobstructed Structures: 460

	Complete Inspections	Partial Inspections	Total
Number of MH Inspections:	394	17	411
Number of CB Inspections:	46	3	49
Total:	440	20	460

Number of Inspected Pipes: 1,554.00

Number of New Pipes Found & Inspected: 85

B. Location Status Counts (*of completed inspections only)

LOCATION STATUS	STRUCTURE TYPE	COUNT	TOTAL
Mapped/Found	Catchbasin	25	371
	Manhole	346	
Moved**	Catchbasin	2	10
	Manhole	8	
New	Catchbasin	21	77
	Manhole	56	
Not Found	Catchbasin	1	2
	Manhole	1	

** Discrepancy between field-observed location and mapped location.

Separator Sheet

City of Concord - Stormwater Master Plan

Washington Street Drainage Basin - Pipe Condition Report

Contains data from 11/3/01 through 12/19/01 11:14:00 PM

A. Number of Pipes in Fair to Poor Condition 74

B. Pipe Condition Description:

MHID	PIPE #	PIPE TYPE	SHAPE	WIDTH (in.)	HEIGHT (in.)	RIM TO INVERT (ft.)	OFFSET DESC.	OFFSET DISTANCE	BREAK DESC.	BREAK DISTANCE	CRACKS	CONDITION
113-J13												
	4	Out	Circular	-99	15	55	None	-99	Crown crushed	10	<input type="checkbox"/>	Fair
1601-I14												
	1	In	Circular	-99	4	91	None	-99	None	-99	<input type="checkbox"/>	Fair
1681-J14												
	1	In	Circular	-99	8	36	None	-99	None	-99	<input type="checkbox"/>	Fair
1711-J14												
	2	In	Circular	-99	18	161	None	-99	None	-99	<input type="checkbox"/>	Fair
	5	Out	Circular	-99	18	162	None	-99	minor	4	<input type="checkbox"/>	Fair
182-I13												
	2	In	Circular	-99	8	121	None	-99	None	-99	<input type="checkbox"/>	Plugged
1895-J14												
	2	In	Circular	-99	12	92	None	-99	None	-99	<input type="checkbox"/>	Plugged
1927-J14												
	2	In	Circular	-99	12	60	None	-99	None	-99	<input type="checkbox"/>	Fair
2109-J14												
	1	In	Circular	-99	8	42	None	-99	None	-99	<input type="checkbox"/>	Plugged
213-I13												
	1	In	Circular	-99	8	98	Settle 5" at joint	4	None	-99	<input type="checkbox"/>	Poor
	2	In	Circular	-99	10	136	None	-99	None	-99	<input type="checkbox"/>	Poor
2190-J14												
	1	In	Circular	-99	6	73	None	-99	None	-99	<input type="checkbox"/>	Plugged
	2	In	Circular	-99	6	73	None	-99	None	-99	<input type="checkbox"/>	Plugged
222-I13												
	1	In	Circular	-99	4	108	None	-99	None	-99	<input type="checkbox"/>	Fair

B. Pipe Condition Description:

MHID	PIPE #	PIPE TYPE	SHAPE	WIDTH (in.)	HEIGHT (in.)	RIM TO INVERT (ft.)	OFFSET DESC.	OFFSET DISTANCE	BREAK DESC.	BREAK DISTANCE	CRACKS	CONDITION
277-J13												
	3	In	Circular	-99	8	100	None	-99	None	-99	<input type="checkbox"/>	Plugged
2788-I13												
	1	Out	Circular	-99	8	106	None	-99	None	-99	<input type="checkbox"/>	Fair
2802-J14												
	1	In	Circular	-99	6	74	None	-99	None	-99	<input type="checkbox"/>	Plugged
2849-J14												
	1	In	Egg	18	21	100	None	-99	None	-99	<input type="checkbox"/>	Fair
2897-I13												
	2	In	Circular	-99	8	78	None	-99	None	-99	<input type="checkbox"/>	Fair
2901-I13												
	2	In	Circular	-99	4	66	None	-99	None	-99	<input type="checkbox"/>	Fair
2965-I13												
	2	In	Circular	-99	24	86	None	-99	LC	20	<input type="checkbox"/>	Fair
3116-I13												
	2	In	Circular	-99	12	105	None	-99	None	-99	<input type="checkbox"/>	Plugged
	3	In	Circular	-99	6	91	None	-99	None	-99	<input type="checkbox"/>	Plugged
3159-I13												
	1	In	Circular	-99	6	65	None	-99	None	-99	<input type="checkbox"/>	Plugged
	3	In	Circular	-99	6	64	None	-99	None	-99	<input type="checkbox"/>	Plugged
3161-I13												
	1	In	Circular	-99	6	81	None	-99	None	-99	<input type="checkbox"/>	Plugged
3174-I13												
	2	In	Circular	-99	4	56	None	-99	None	-99	<input type="checkbox"/>	Fair
3179-I13												
	2	In	Circular	-99	6	76	None	-99	None	-99	<input type="checkbox"/>	Plugged
3304-I13												
	1	In	Circular	-99	8	46	None	-99	None	-99	<input checked="" type="checkbox"/>	Fair
	2	In	Circular	-99	15	51	None	-99	Crown fallen	6	<input type="checkbox"/>	Fair
	5	In	Circular	-99	8	54	None	-99	None	-99	<input type="checkbox"/>	Plugged
3316-I13												
	3	In	Circular	-99	10	106	None	-99	None	-99	<input type="checkbox"/>	Plugged

Separator Sheet

City of Concord - Stormwater Master Plan

Washington Street Drainage Basin - Flow Characteristics Report

A. Number of Pipes with Flow: 66

B. Flow Description:

MHID	PIPE #	DEPTH OF FLOW (IN.)	VOL. FLOW (GPM) [-99 = Could not quantify]	FLOATABLES	SHEEN	SMELL	COLOR
130-J13	1	0.1	-99	None	<input type="checkbox"/>	None	None
1555-J14	5	1	10	None	<input type="checkbox"/>	None	None
1745-J14	1	25	3	None	<input type="checkbox"/>	None	None
	2	25	0	None	<input type="checkbox"/>	None	None
178-I13	2	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey
	4	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey
179-I13	2	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey
	5	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey
1815-J14	2	0.5	-99	None	<input type="checkbox"/>	None	None
1957-J14	1	0.1	-99	None	<input type="checkbox"/>	None	Grey
	3	0.1	-99	None	<input type="checkbox"/>	None	Sudsy
1962-J14	3	0.25	-99	None	<input type="checkbox"/>	None	Grey
	6	0.25	-99	None	<input type="checkbox"/>	None	Grey

B. Flow Description:

MHID	PIPE #	DEPTH OF FLOW (IN.)	VOL. FLOW (GPM) [-99 = Could not quantify]	FLOATABLES	SHEEN	SMELL	COLOR'
1963-J14							
	1	0.25	-99	None	<input type="checkbox"/>	None	Grey
	3	0.25	-99	None	<input type="checkbox"/>	None	Grey
1964-J14							
	2	0.25	-99	None	<input type="checkbox"/>	None	Grey
	4	0.25	-99	None	<input type="checkbox"/>	None	Grey
1967-J14							
	2	0.1	-99	None	<input type="checkbox"/>	None	Grey
	3	0.1	-99	None	<input type="checkbox"/>	None	Grey
1971-J14							
	3	1	1	None	<input type="checkbox"/>	None	Grey
	4	1	1	None	<input type="checkbox"/>	None	Grey
2033-J14							
	6	3	-99	None	<input type="checkbox"/>	Strong Septic	Clear
2107-J14							
	4	0.05	-99	None	<input type="checkbox"/>	None	None
2114-J14							
	1	0.1	-99	None	<input type="checkbox"/>	None	None
213-I13							
	5	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey
	6	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey
2143-J14							
	1	0.1	-99	None	<input type="checkbox"/>	None	Grey
	3	0.25	-99	None	<input type="checkbox"/>	None	Grey

B. Flow Description:

MHID	PIPE #	DEPTH OF FLOW (IN.)	VOL. FLOW (GPM) [-99 = Could not quantify]	FLOATABLES	SHEEN	SMELL	COLOR
233-J13	1	0.2	-99	None	<input type="checkbox"/>	None	None
	2	0.2	-99	None	<input type="checkbox"/>	None	None
2820-J14	1	1	-99	None	<input type="checkbox"/>	None	Grey
2826-J13	1	30	-99	None	<input type="checkbox"/>	None	None
	3	10	-99	None	<input type="checkbox"/>	None	None
	5	5	-99	None	<input type="checkbox"/>	None	None
	6	20	-99	None	<input type="checkbox"/>	None	None
2854-J13	1	0.25	-99	None	<input type="checkbox"/>	None	Grey
295-I14	4	1	-99	None	<input type="checkbox"/>	None	None
2972-I13	1	2	-99	YES	<input type="checkbox"/>	Weak Septic	Grey
	2	2	-99	YES	<input type="checkbox"/>	Weak Septic	Grey
3116-I13	1	0.1	-99	YES	<input type="checkbox"/>	Weak Septic	Grey
	4	0.1	-99	YES	<input type="checkbox"/>	Weak Septic	Grey
362-I14	5	1	-99	None	<input type="checkbox"/>	None	None
371-I14	2	1	-99	None	<input type="checkbox"/>	None	None

B. Flow Description:

MHID	PIPE #	DEPTH OF FLOW (IN.)	VOL. FLOW (GPM) [-99 = Could not quantify]	FLOATABLES	SHEEN	SMELL	COLOR
3828-J13	1	3	-99	None	<input type="checkbox"/>	None	Brown
	3	3	-99	None	<input type="checkbox"/>	None	Brown
3879-J13	4	-1	-99	None	<input type="checkbox"/>	None	None
3881-J13	1	2	-99	None	<input type="checkbox"/>	None	None
3885-J13	3	1	-99	None	<input type="checkbox"/>	None	None
3898-J13	1	5	-99	YES	<input type="checkbox"/>	None	Grey
	3	5	-99	YES	<input type="checkbox"/>	None	Grey
3930-J13	2	5	-99	None	<input type="checkbox"/>	None	Grey
3996-J13	3	0.5	-99	None	<input type="checkbox"/>	None	Grey
4013-J13	1	0.25	-99	None	<input type="checkbox"/>	None	Grey
	2	0.25	-99	None	<input type="checkbox"/>	None	Grey
799-I14	5	1	-99	None	<input type="checkbox"/>	None	None
808-I13	1	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey
	2	0.1	-99	None	<input type="checkbox"/>	Weak Septic	Grey

B. Flow Description:

MHID	PIPE #	DEPTH OF FLOW (IN.)	VOL. FLOW (GPM) [-99 = Could not quantify]	FLOATABLES	SHEEN	SMELL	COLOR
85-113	1	2	-99	None	<input type="checkbox"/>	None	None
J13-28	1	0.1	-99	None	<input type="checkbox"/>	None	Grey
	3	0.1	-99	None	<input type="checkbox"/>	None	Grey
J13-5	3	1	-99	None	<input type="checkbox"/>	None	None
J14-1	1	0.2	-99	None	<input type="checkbox"/>	None	None
J14-2	1	0.2	-99	None	<input type="checkbox"/>	None	None
J14-9	2	25	-99	None	<input type="checkbox"/>	None	None
J14-909	1	0.25	-99	None	<input type="checkbox"/>	None	None
	2	0.25	-99	None	<input type="checkbox"/>	None	None

Separator Sheet

City of Concord - Stormwater Master Plan

Washington Street Drainage Basin - Obstruction Summary Report

Contains data from 11/4/01 through 12/20/01 3:34:00 AM

OBSTRUCTION TYPE	MH ID	TILE #	STREET ADDRESS	CROSS STREET	INSPECTION DATE	TOTAL COUNT BY OBSTRUCTION TYPE
BRK OVER IN WALKWAY						
	1697-J14		HILLS AV	None	16-Nov-01	1
Car Parked						
	2852-J14		WARREN ST	None	19-Dec-01	2
	3663-J13		STICKNEY AV	None	08-Nov-01	
CATCH BASIN						
	3310-I13		CHURCH ST	None	30-Nov-01	6
	3311-I13		CHURCH ST	None	30-Nov-01	
	3618-J13		LOUDON RD	None	15-Nov-01	
	3832-J13		N STATE ST	None	08-Nov-01	
	574-I14		None	None	06-Dec-01	
	786-I14		LIBERTY ST	None	06-Dec-01	
CNI						
	153-J13		CENTRE ST	None	12-Dec-01	5
	1966-J14		S MAIN ST	THEATRE ST	14-Dec-01	
	247-J13		N STATE ST	None	19-Dec-01	
	2851-J14		WARREN ST	None	19-Dec-01	
	2861-J13		WARREN ST	None	20-Dec-01	
CNL						
	1721-J14		STORRS ST	None	04-Nov-01	6
	1956-J14		N MAIN ST	PLEASANT ST	20-Dec-01	
	1958-J14		S MAIN ST	None	17-Dec-01	
	1959-J14		S MAIN ST	None	17-Dec-01	
	2314-J14		N MAIN ST	None	20-Dec-01	
	580-I14		CENTRE ST	None	10-Dec-01	
COULD NOT INSPECT						
	2889-I13		BLANCHARD ST	None	05-Dec-01	4
	3010-I13		BEACON ST	None	03-Dec-01	
	3492-J13		N STATE ST	None	07-Dec-01	
	497-I14		SCHOOL ST	None	06-Dec-01	
COULD NOT LOCATE						
	1598-J14		PLEASANT ST EXT	None	12-Nov-01	

OBSTRUCTION TYPE	MH ID	TILE #	STREET ADDRESS	CROSS STREET	INSPECTION DATE	TOTAL COUNT BY OBSTRUCTION TYPE
	1607-I14		SUMMIT ST	None	19-Nov-01	
	1620-I14		WARREN ST	None	19-Nov-01	
	1628-J14		STORRS ST ROW	None	05-Nov-01	
	1629-J14		STORRS ST ROW	None	05-Nov-01	
	1630-J14		STORRS ST ROW	None	05-Nov-01	
	1710-J14		Storrs Street	None	06-Nov-01	
	1713-J14		STORRS ST	None	06-Nov-01	
	1714-J14		Storrs Street	None	06-Nov-01	
	1746-J14		STORRS ST	FREIGHT ST	13-Nov-01	
	1749-J14		FREIGHT ST	None	12-Nov-01	
	180-I13		FOREST ST	None	04-Dec-01	
	181-I13		CHESTNUT CT	None	06-Dec-01	
	188-I13		LIBERTY ST. EASEMENT	None	05-Dec-01	
	189-I13		AUBURN ST	None	05-Dec-01	
	1955-J14		FREIGHT ST	None	16-Nov-01	
	1974-J14		S MAIN ST	None	06-Nov-01	
	199-J13		LOW AV	None	12-Nov-01	
	2031-J14		None	None	15-Nov-01	
	205-J13		RUMFORD ST	None	20-Nov-01	
	207-I13		VERNON ST	None	05-Dec-01	
	2268-I14		MERRIMACK ST	None	19-Nov-01	
	2291-J14		WARREN ST	None	19-Nov-01	
	231-J13		SCHOOL ST	None	19-Nov-01	
	2319-J14		SCHOOL ST	RUMFORD ST	20-Nov-01	
	239-J13		LOW AV	None	12-Nov-01	
	2789-J13		GREENWOOD AV	None	19-Nov-01	
	2790-J13		GREENWOOD AV	None	19-Nov-01	
	2804-J13		None	None	05-Nov-01	
	2818-J13		DEPOT ST	STORRS ST	12-Nov-01	
	2887-J13		STORRS ST	DEPOT ST	13-Nov-01	
	2890-I13		WHITE ST	None	05-Dec-01	
	2895-I13		WHITE ST	None	03-Dec-01	
	2896-I13		ROWELL ST	None	03-Dec-01	
	2898-I13		BLANCHARD ST	None	05-Dec-01	
	3028-I13		CHESTNUT CT	None	06-Dec-01	
	3038-I13		COLUMBUS AV	None	06-Dec-01	
	3119-I13		VALLEY ST	None	04-Dec-01	
	3152-I13		FRANKLIN ST	GLADSTONE ST	04-Dec-01	
	3166-I13		FRANKLIN ST	None	04-Dec-01	
	3171-I13		GLADSTONE ST	None	04-Dec-01	
	3173-I13		GLADSTONE ST	None	06-Dec-01	
	3181-I13		CHARLES ST	None	03-Dec-01	
	3186-I13		ROCKLAND RD	None	06-Dec-01	
	3294-I13		BEACON ST	WHITE ST	03-Dec-01	
	3418-I13		LYNDON ST	None	27-Nov-01	
	3494-J13		MONTGOMERY ST	None	15-Nov-01	
	351-I14		PINE ST	None	05-Dec-01	

OBSTRUCTION TYPE	MH ID	TILE #	STREET ADDRESS	CROSS STREET	INSPECTION DATE	TOTAL COUNT BY OBSTRUCTION TYPE
	3522-J13		STORRS ST	None	07-Nov-01	
	356-I14		SCHOOL ST	None	05-Dec-01	
	3573-J13		STICKNEY AV	None	08-Nov-01	
	3577-J13		MONTGOMERY ST	None	08-Nov-01	
	3607-J13		STORRS ST	None	12-Nov-01	
	3616-J13		STORRS ST	None	08-Nov-01	
	3617-J13		STORRS ST	None	08-Nov-01	
	3619-J13		STORRS ST	None	07-Nov-01	
	3620-J13		STORRS ST	None	07-Nov-01	
	3621-J13		STORRS ST	None	07-Nov-01	
	3643-J13		LOUDON RD	None	21-Nov-01	
	3644-J13		LOUDON RD	None	21-Nov-01	
	3645-J13		LOUDON RD	None	15-Nov-01	
	3646-J13		LOUDON RD	STICKNEY AV	15-Nov-01	
	3666-J13		I-93	None	06-Nov-01	
	3700-J13		LOW AV	None	12-Nov-01	
	3712-J13		STORRS ST	None	08-Nov-01	
	3793-J13		CHAPEL ST	None	28-Nov-01	
	3803-J13		N MAIN ST	None	08-Nov-01	
	3827-J13		N STATE ST	None	21-Nov-01	
	3940-J13		BEACON ST	None	28-Nov-01	
	3942-J13		WASHINGTON ST	ACADEMY ST	27-Nov-01	
	3993-J13		BEACON ST	None	28-Nov-01	
	3997-J13		BEACON ST	None	30-Nov-01	
	782-I14		HOLT ST	None	06-Dec-01	
	806-I13		VERNON ST	LIBERTY ST	05-Dec-01	

74

COULD NOT OPEN

	3856-J13		CENTRE ST	N STATE ST	14-Nov-01	
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1

LAMP HOLE - COULD NOT IN

	155-J13		ESSEX ST	None	26-Nov-01	
	1600-J14		RUMFORD ST	None	19-Nov-01	
	2108-J14		WALL ST	None	19-Nov-01	
	2256-J14		None	None	19-Nov-01	
	2885-J13		RUMFORD ST	None	20-Nov-01	
	2899-I13		RUMFORD ST	CELTIC ST	03-Dec-01	
	2900-I13		RUMFORD ST	None	03-Dec-01	
	292-I14		PINE ST	None	05-Dec-01	
	296-I14		SCHOOL ST	None	05-Dec-01	
	3118-I13		VALLEY ST	None	04-Dec-01	
	3126-I13		FOREST ST.	None	04-Dec-01	
	3139-I13		FRANKLIN ST	None	04-Dec-01	
	3158-I13		LIBERTY ST	None	03-Dec-01	
	3163-I13		ORION ST	None	03-Dec-01	
	3165-I13		ORION ST	None	03-Dec-01	
	3419-I13		RUMFORD ST	None	27-Nov-01	

OBSTRUCTION TYPE	MH ID	TILE #	STREET ADDRESS	CROSS STREET	INSPECTION DATE	TOTAL COUNT BY OBSTRUCTION TYPE
	3842-J13		MAPLE ST	None	26-Nov-01	
	3941-J13		RUMFORD ST	None	26-Nov-01	
	3944-J13		JACKSON ST	None	27-Nov-01	
	3961-J13		CAMBRIDGE ST	None	20-Nov-01	
	3969-I13		LYNDON ST	None	27-Nov-01	
	3973-J13		JACKSON ST	None	27-Nov-01	
	583-I14		LIBERTY ST	None	05-Dec-01	
						23
LAMP HOLE - COULD NOT L						
	2798-J14		GREENWOOD AV	None	19-Nov-01	
						1
LH - CNI						
	2036-J14		S STATE ST	None	14-Dec-01	
	800-I14		WARREN ST	None	11-Dec-01	
	J13-30		SCHOOL ST	None	12-Dec-01	
	J14-13		PLEASANT ST	None	19-Dec-01	
						4
NO CATCH BASIN						
	237-J13		LOW AV	None	12-Nov-01	
						1
NOT EXPOSED ON SURFACE						
	3746-J13		N MAIN ST	None	14-Nov-01	
						1
Other						
	3117-I13		VALLEY ST	None	04-Dec-01	
						1
Paved Over						
	1748-J14		FREIGHT ST	None	12-Nov-01	
	2189-J14		THORNDIKE ST	None	05-Nov-01	
	2287-J14		WARREN ST	WARREN ST	12-Dec-01	
	2918-I13		RUMFORD ST	None	03-Dec-01	
	2960-I13		TREMONT ST	None	04-Dec-01	
	3149-I13		FRANKLIN ST	None	30-Nov-01	
	3178-I13		FRANKLIN ST	None	30-Nov-01	
	3187-I13		ROCKLAND RD	None	06-Dec-01	
	3305-I13		FRANKLIN ST	None	04-Dec-01	
	3611-J13		DIXON AV	None	07-Nov-01	
	3922-J13		N STATE ST	None	13-Dec-01	
	3998-J13		BEACON ST	None	28-Nov-01	
	494-I14		AUBURN ST	None	05-Dec-01	
	J14-8		N SPRING ST	None	12-Dec-01	
						14
PLUG						
	3897-J13		PEARL ST	None	28-Nov-01	

OBSTRUCTION TYPE	MH ID	TILE #	STREET ADDRESS	CROSS STREET	INSPECTION DATE	TOTAL COUNT BY OBSTRUCTION TYPE
						1
Police Detail Req'd						
	118-J13		CAPITOL ST	None	08-Nov-01	
	119-J13		CAPITOL ST	None	08-Nov-01	
	120-J13		CAPITOL ST	None	08-Nov-01	
	1969-J14		S MAIN ST	None	06-Nov-01	
	1970-J14		S MAIN ST	None	06-Nov-01	
	1977-J14		S MAIN ST	None	06-Nov-01	
	1986-J14		S MAIN ST	None	06-Nov-01	
	3670-J13		LOUDON RD	None	06-Nov-01	
	3685-J13		LOUDON RD	None	06-Nov-01	
						9
STEAM MANHOLE						
	1724-J14		THEATRE ST	STORRS ST	15-Nov-01	
	2313-J14		CENTRAL AVE.	None	19-Nov-01	
	3610-J13		DIXON AV	None	12-Nov-01	
						3
UNKNOWN						
	3447-I13		BLANCHARD ST	None	26-Nov-01	
						1

Separator Sheet

City of Concord - Stormwater Master Plan

Washington Street Drainage Basin - Sediment Accumulation Report >10% Full

Contains data from 11/2/01 10:23:00 AM through 12/20/01 4:24:00 AM

A. Number of Pipes with >10% Sediment Accumulation 112

B. Sediment Accumulation Description

MHID	Pipe Number	Tile Number	Percent Full of Sediment (%)
151-J13	5	15	20
1592-J14	2	20	20
1720-J14	2	24	20
1893-J14	1	21	20
1957-J14	2	20	20
2289-J14	2	26	20
2315-J14	2	20	20
2315-J14	3	20	20
295-I14	3	22	20
2964-I13	1	12	20
3179-I13	3	12	20
3304-I13	7	7	20
3307-I13	1	7	20
3416-I13	1	11	20
3416-I13	2	11	20
3426-I13	5	16	20
352-I14	2	22	20
362-I14	2	27	20
3799-J13	1	10	20
3914-J13	1	6	20
3964-J13	2	16	20
3972-J13	1	11	20
4020-I13	5	11	20
799-I14	1	27	20
J14-12	1	20	20
J14-12	1	20	20

B. Sediment Accumulation Description

MHID	Pipe Number	Tile Number	Percent Full of Sediment (%)
J14-903	1	24	20
1552-J14	2	21	30
1684-J14	1	20	30
1685-J14	1	24	30
2033-J14	3	29	30
2270-J14	2	26	30
2288-J14	1	26	30
2788-I13	1	21	30
3179-I13	5	12	30
3304-I13	4	7	30
3304-I13	6	7	30
3798-J13	3	10	30
3933-J13	1	6	30
3933-J13	2	6	30
4020-I13	6	11	30
85-I13	2	16	30
J14-16	1	20	30
J14-16	2	20	30
J14-16	3	20	30
J14-9	4	25	30
J14-9	4	25	30
2841-J13	6	21	40
J14-3	3	19	40
1601-I14	1	21	50
1705-J14	1	24	50
1712-J14	2	24	50
1720-J14	1	24	50
1971-J14	2	28	50
2038-J14	1	25	50
2038-J14	4	25	50
2114-J14	2	25	50
222-I13	1	17	50
2299-I14	1	21	50
2901-I13	1	12	50

B. Sediment Accumulation Description

MHID	Pipe Number	Tile Number	Percent Full of Sediment (%)
2901-I13	3	12	50
2953-I13	1	12	50
3127-I13	1	17	50
3127-I13	2	17	50
3127-I13	3	17	50
3313-I13	1	7	50
3313-I13	2	7	50
3441-I13	3	11	50
3740-J13	3	15	50
3848-J13	2	11	50
3848-J13	3	11	50
3889-J13	2	5	50
3963-J13	3	16	50
4017-J13	4	11	50
788-I14	1	27	50
809-I14	2	22	50
85-I13	3	16	50
I14-2	1	21	50
I14-2	2	21	50
1785-J14	2	20	60
3440-I13	2	11	60
3914-J13	2	6	60
411-I13	3	22	60
3161-I13	2	12	70
3442-I13	3	11	70
778-I14	1	22	70
1971-J14	1	28	75
799-I14	2	27	75
1892-J14	4	20	80
3995-J13	1	6	80
412-I13	1	22	80
788-I14	2	27	80
J14-907	1	24	80
1965-J14	2	25	90

B. Sediment Accumulation Description

MHID	Pipe Number	Tile Number	Percent Full of Sediment (%)
3116-I13	3	17	90
3441-I13	1	11	90
1606-I14	1	21	100
1786-J14	3	20	100
1786-J14	4	20	100
1891-J14	3	20	100
1891-J14	5	20	100
213-I13	2	17	100
2897-I13	2	12	100
3317-I13	1	12	100
3318-I13	2	12	100
3439-I13	1	11	100
3442-I13	1	11	100
3442-I13	2	11	100
3490-I13	1	16	100
3790-J13	3	5	100
3933-J13	4	6	100
406-I13	2	22	100