

LH TURN ON Hydrant Inspection Report	
Hydrant Number #1	4-18-23
Location	RRH #1
Pressures	Nozzle 2 1/2"
	Initial STATIC 88
	Residual 25
	Pitot 22
Flow gpm	740
Time Flushed Min	15 MIN.
Water used gal	11,100
Paint	NEEDS PAINTING
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	CLEAR WHEN FINISHED FLUSHING
Remarks.	Isolation valve pipe needs to be dug up because it was hit and has to be recentered.

LH TURN ON Hydrant Inspection Report	
Hydrant Number	# H2 4-18-23
Location	RTE. 20/H2
Pressures	Nozzle 3/2"
	Initial STATIC PSI 88
	Residual 25
	Pitot 22
Flow gpm	740
Time Flushed Min	10 MIN.
Water used gal	7,400
Paint	NEEDS PAINTING
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	CLEAR WHEN FINISHED FLUSHING
Remarks.	

LH TURN ON Hydrant Inspection Report	
Hydrant Number #	3 4-18-23
Location	ST: HH3
Pressures	Nozzle 2 1/2"
	Initial STATIC PSI 92
	Residual 36
	Pitot 24
Flow gpm	770
Time Flushed Min	7 min.
Water used gal	5390
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	RUNNING CLEAR WHEN FINISHED FLUSHING
Remarks.	STHHV3 - valve worked OK.

LH TURN ON Hydrant Inspection Report	
Hydrant Number #4	5-9-23
Location	STHH 4
Pressures	Nozzle 2 1/2"
	Initial ^{STATIC} 96
	Residual 96
	Pitot 19
Flow gpm	690
Time Flushed Min	5 min
Water used gal	3,450
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	RUNNING CLEAN WHEN FINISHED FLOWING
Remarks.	STHH V 3 - VALVE WORKED OK

RH TURN ON Hydrant Inspection Report	
Hydrant Number	# 5 5-8-23
Location	STHH5
Pressures	Nozzle 2 1/2"
	Initial STATIC 105
	Residual 42
	Pitot 20
Flow gpm	700
Time Flushed Min	5 MIN
Water used gal	3,500
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	CLEAR WHEN FINISHED FLOWING / FLUSHING
Remarks.	STHHV 5 - VALVE WORKED OK.

LH TURN ON		Hydrant Inspection Report	
Hydrant Number # 6		5-8-29	
Location		STHH 1/6	
Pressures	Nozzle	2 1/2"	
	Initial	STATIC 100	
	Residual	39	
	Pitot	22	
Flow gpm		740	
Time Flushed Min		8 min	
Water used gal		5920	
Paint		GOOD	
Chains		GOOD	
Caps		GOOD	
Stems		GOOD	
Packing		GOOD	
O-Ring		GOOD	
Top Nut		GOOD	
Valve		GOOD	
Valve Seat		GOOD	
Condition of Water		CLEAN WHEN FINISHED FLOWING / FLUSHING	
Remarks.		STHH V6 - VALVE WORKED OK	

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#7 5-8-23
Location	STHH7
Pressures	Nozzle 2 1/2"
	Initial 57.67 115
	Residual 42
	Pitot 25
Flow gpm	770
Time Flushed Min	5 min
Water used gal	3,850
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	CLEAR WHEN FINISHED FLUSHING
Remarks.	STHH V7 - VALVE WORKED OK

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#8 5-8-23
Location	STHH8
Pressures	Nozzle 2 1/2"
	Initial STAGIT 125
	Residual 45
	Pitot 30
Flow gpm	860
Time Flushed Min	5 MIN
Water used gal	4300
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	CLEAN WHEN FINISHED FLUSHING
Remarks.	STHHV8 - VALVE WORKED OK

L H TURN ON Hydrant Inspection Report	
Hydrant Number #9	5-11-23
Location RTE. 20 H9	
Pressures	Nozzle 2 1/2 "
	Initial STATIC 98
	Residual 81
	Pitot 62
Flow gpm 1240	
Time Flushed Min 15 min.	
Water used gal 18600	
Paint NEEDS PAINTING	
Chains NEED REPAIR	
Caps GOOD	
Stems GOOD	
Packing GOOD	
O-Ring GOOD	
Top Nut GOOD	
Valve GOOD	
Valve Seat GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. RTHV 9 - VALVE WORKS OK	

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#10 5-9-23
Location	STWH 10
Pressures	Nozzle 2 1/2"
	Initial STATIC 104
	Residual 42
	Pitot 32
Flow gpm	890
Time Flushed Min	20 MIN
Water used gal	17,800
Paint	NEEDS PAINTING
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUD WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	STH V 10 - TUBE MUST BE MOVED - CAN'T GET ON VALVE

LH TURN ON Hydrant Inspection Report	
Hydrant Number #11	5-9-23
Location	STWH 11
Pressures	Nozzle 2 1/2"
	Initial STATIC 100
	Residual 28
	Pitot 21
Flow gpm	740
Time Flushed Min	15 MIN
Water used gal	11,100
Paint	NEEDS PAINTING
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUD WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	STWH 11 - VALVE WORKED OK

LH TURN ON Hydrant Inspection Report	
Hydrant Number #12	5-9-23
Location	STWH 12
Pressures	Nozzle 2 1/2"
	Initial STATIC 100
	Residual 28
	Pitot 21
Flow gpm	740
Time Flushed Min	15 MIN
Water used gal	11,000
Paint	NEEDS PAINTING
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	STHV 12 - VALVE WORKED OK

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#13 5-11-23
Location	RT 20 H
Pressures	Nozzle 2 1/2"
	Initial STATIC 104
	Residual 92
	Pitot 79
Flow gpm	13,900
Time Flushed Min	10 min.
Water used gal	
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLOSHING
Remarks.	RT 20 HV 13 - VALVE WORKED OK

LH TURN ON		Hydrant Inspection Report	
Hydrant Number #14		5-11-23	
Location SSH 14			
Pressures	Nozzle 2 1/2"		
	Initial STATIC 110		
	Residual 82		
	Pitot 64		
Flow gpm 1260			
Time Flushed Min 10 min.			
Water used gal 12,600			
Paint NEEDS PAINTING			
Chains GOOD			
Caps GOOD			
Stems GOOD			
Packing GOOD			
O-Ring GOOD			
Top Nut GOOD			
Valve GOOD			
Valve Seat GOOD			
Condition of Water		MUDDY WHEN STARTED - CLEAR WHEN FINISHED - FLUSHING	
Remarks. SSH V 14 - CAN'T GET ON - NEEDS TO BE DUG AND CENTERED			

LH TURN ON Hydrant Inspection Report	
Hydrant Number	# 15 5-15-23
Location	RDMI HV 15
Pressures	Nozzle 2 1/2 "
	Initial STATIC 110
	Residual 65
	Pitot 52
Flow gpm	1140
Time Flushed Min	10 Min.
Water used gal	11,400
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	RDMI HV 15 - COULDN'T FIND VALVE

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#16 5-15-23
Location	RDMI H16
Pressures	Nozzle 2 1/2"
	Initial STATIC 116
	Residual 65
	Pitot 56
Flow gpm	1180
Time Flushed Min	15 MIN
Water used gal	13,700
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING.
Remarks.	RDMI HV16 - VALVE WORKED OK

L H TURN ON Hydrant Inspection Report	
Hydrant Number	#17 5-15-23
Location	RDMI H17
Pressures	Nozzle 2 1/2"
	Initial STATIC 120
	Residual 81
	Pitot 56
Flow gpm	1180
Time Flushed Min	10 MIN
Water used gal	11,800
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	RDMI HV17 - VALVE WORKED OK

LH TURN ON Hydrant Inspection Report	
Hydrant Number # 18	5-15-23
Location	RDMI #18
Pressures	Nozzle 2 1/2"
	Initial STATIC 120
	Residual 22
	Pitot 14
Flow gpm	590
Time Flushed Min	5 MIN
Water used gal	2950
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	RDMI HV 18 - NEEDS TO BE CLEANED OUT TO BE USED

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#19 5-16-22
Location	RDMI H 19
Pressures	Nozzle 2 1/2"
	Initial STATIC 115
	Residual 30
	Pitot 14
Flow gpm	590
Time Flushed Min	8 MIN.
Water used gal	2930
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	RDMI HV 19 - UNABLE TO OPERATE - NEEDS CLEANING

LA TURN ON

Hydrant Inspection Report

Hydrant Number #20		5-16-23
Location RDMI H20		
Pressures	Nozzle 2 1/2"	
	Initial STATIC 119	
	Residual 48	
	Pitot 49	
Flow gpm 1090		
Time Flushed Min 5 MIN		
Water used gal 5450		
Paint GOOD		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. RDMI HV20 - ISOLATION VALVE WORKS FINE		

LH TURN ON Hydrant Inspection Report

Hydrant Number #21		5-16-22
Location AVEO H 21		
Pressures	Nozzle 2 1/2"	
	Initial STATIC 114	
	Residual 20	
	Pitot 4	
Flow gpm 320		
Time Flushed Min 10 MIN		
Water used gal 3200		
Paint NEEDS PAINT		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut HARD OPENING + CLOSING		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. AVEO H 21 - WORKS FINE		

Hydrant Inspection Report

Hydrant Number **42**

Location **RDMI#22**

5-16-23

Pressures	Nozzle	- HYDRANT NEEDS REPLA - ISOLATION VALVE NEEDS BE CLEANED OUT BEFO OPERATION.
	Initial	
	Residual	
	Pitot	

Flow gpm

Time Flushed Min **8 MIN.**

Water used gal

Paint

Chains

Caps

Stems

Packing

O-Ring

Top Nut

Valve

Valve Seat

Condition of Water

Remarks.

WATER MUDDY. CLEAR
AFTER FLUSHING.

LA TURN ON Hydrant Inspection Report

Hydrant Number #23		5-16-23
Location RDMZ #23		
Pressures	Nozzle 2 1/2"	
	Initial STATIC 112	
	Residual 29	
	Pitot 29	
Flow gpm 840		
Time Flushed Min 8 MIN		
Water used gal 6720		
Paint NEED PAINT		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR AFTER FLUSHING FINISHED
Remarks. RDMZ HV 23 - VALVE WORKED FINE		

LH TURN ON Hydrant Inspection Report	
Hydrant Number # 24	5-17-23
Location STMH 24	
Pressures	Nozzle 2 1/2 "
	Initial STATIC 119
	Residual 90
	Pitot 68
Flow gpm 1300	
Time Flushed Min 15 Min.	
Water used gal 19500	
Paint NEEDS PAINT	
Chains GOOD	
Caps GOOD	
Stems ?	
Packing SOME LEAKAGE	
O-Ring GOOD	
Top Nut GOOD	
Valve GOOD	
Valve Seat GOOD	
Condition of Water	MUDDY WHEN STARTED; CLEAN AFTER FLUSHING
Remarks. STMHV24	- ISOLATION VALVE GOOD

LH TURN ON Hydrant Inspection Report	
Hydrant Number # 25	5-17-23
Location	STRIV 25
Pressures	Nozzle 2 1/2"
	Initial STATIC 128
	Residual 84
	Pitot 66
Flow gpm	1280
Time Flushed Min	5 MIN
Water used gal	6400
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAN AFTER FLUSHING
Remarks.	STRIV 25 - ISOLATION VALVE FINE

LH TURN ON Hydrant Inspection Report	
Hydrant Number #26	5-17-23
Location STMS H26	
Pressures	Nozzle 2 1/2"
	Initial STATIC 124
	Residual 93
	Pitot 75
Flow gpm 1360	
Time Flushed Min 5 MIN	
Water used gal 6800	
Paint GOOD	
Chains GOOD	
Caps GOOD	
Stems GOOD	
Packing GOOD	
O-Ring GOOD	
Top Nut GOOD	
Valve GOOD	
Valve Seat GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAN AFTER FLUSHING
Remarks. STMS HV 26	- ISOLATION VALVE GOOD

LH TURN ON Hydrant Inspection Report	
Hydrant Number #27	5-17-23
Location	STMS H27
Pressures	Nozzle 2 1/2"
	Initial STATIC 122
	Residual 24
	Pitot 12
Flow gpm	550
Time Flushed Min	20 MIN
Water used gal	11000
Paint	NEEDS PAINT
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAN WHEN FLUSHING FINISHED
Remarks.	STMS HV27 - ISOLATION VALVE FINE

L4 TURN ON Hydrant Inspection Report	
Hydrant Number #28	5-17-23
Location AVE MA #28	
Pressures	Nozzle 2 1/2"
	Initial STATIC 125
	Residual 38
	Pitot 26
Flow gpm 800	
Time Flushed Min 20 MIN	
Water used gal 16000	
Paint NEEDS PAINT	
Chains GOOD	
Caps GOOD	
Stems GOOD	
Packing GOOD	
O-Ring GOOD	
Top Nut GOOD	
Valve GOOD	
Valve Seat GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. AVE MA HV 28 - ISOLATION GATE BOX NEEDS ADJUSTING	

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#29 5-18-23
Location	STEHV29
Pressures	Nozzle 2 1/2"
	Initial STATIC 126
	Residual 50
	Pitot 30
Flow gpm	860
Time Flushed Min	15 MIN
Water used gal	12,900
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	STEHV 29 - ISOLATION VALVE NOT FOUND

RH TURN ON Hydrant Inspection Report	
Hydrant Number # 30	5-18-23
Location	STLPH 30
Pressures	Nozzle 2 1/2"
	Initial STATIC 119
	Residual 42
	Pitot 28
Flow gpm	330
Time Flushed Min	15 MIN
Water used gal	4950
Paint	NEEDS PAINT
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	HYDRANT WON'T DRAIN
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING.
Remarks.	STLPHV.30 - ISOLATION VALVE FINE

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#45
Location	DBH 45
Pressures	REPLACED HYDRANT 6-22-23 AMERICAN DARLING 5020(gn)
Nozzle	2 1/2"
Initial	TO BE CHECKED AT NEXT HYDRANT FLUSHING
Residual	
Pitot	
Flow gpm	
Time Flushed Min	
Water used gal	
Paint	OK
Chains	OK
Caps	OK
Stems	OK
Packing	OK
O-Ring	OK
Top Nut	OK
Valve	OK
Valve Seat	OK
Condition of Water	
Remarks.	INSTALLED NEW ISOLATION VALVE - WORKS FINE

L.A. TURN ON Hydrant Inspection Report

Hydrant Number #23		5-16-23
Location RDMI #23		
Pressures	Nozzle 2 1/2"	
	Initial STATIC 112	
	Residual 99	
	Pitot 29	
Flow gpm 840		
Time Flushed Min 8 MIN		
Water used gal 6720		
Paint		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR AFTER FLUSHING FINISHED
Remarks. RDMI HV 23 - VALVE WORKED FINE		

LH TURN ON Hydrant Inspection Report	
Hydrant Number # 24	5-17-23
Location STMH 24	
Pressures	Nozzle 2 1/2 "
	Initial STATIC 119
	Residual 90
	Pitot 68
Flow gpm 1300	
Time Flushed Min 15 Min.	
Water used gal 19500	
Paint NEEDS PAINT	
Chains GOOD	
Caps GOOD	
Stems ?	
Packing SOME LEAKAGE	
O-Ring GOOD	
Top Nut GOOD	
Valve GOOD	
Valve Seat GOOD	
Condition of Water	MUDDY WHEN STARTED; CLEAN AFTER FLUSHING
Remarks. STMHV24	- ISOLATION VALVE GOOD

RA TURN ON Hydrant Inspection Report

Hydrant Number #22		5-16-23
Location RDMI #22		-HYDRANT NEEDS REPLACING
Pressures	Nozzle	ISOLATION VALVE NEEDS TO
	Initial	BE CLEANED OUT BEFORE
	Residual	OPERATIONAL.
	Pitot	
Flow gpm		
Time Flushed Min 8 MIN.		
Water used gal		
Paint		
Chains		
Caps		
Stems		
Packing		
O-Ring		
Top Nut		
Valve		
Valve Seat		
Condition of Water		WATER MUDDY, CLEAR
Remarks.		AFTER FLUSHING

Hydrant Inspection Report

Hydrant Number #22		9-21-23
Location RDMI H22		REPLACED HYDRANT
Pressures	Nozzle 2 1/2"	AMERICAN DARLING ^{Year} 2022
	Initial	
	Residual	
	Pitot	
Flow gpm		
Time Flushed Min		
Water used gal		
Paint	OK	
Chains	OK	
Caps	OK	
Stems	OK	
Packing	OK	
O-Ring	OK	
Top Nut	OK	
Valve	OK	
Valve Seat	OK	
Condition of Water		
Remarks. CLEANED ISOLATION VALVE - WORKS FINE		

RH TURN ON Hydrant Inspection Report

Hydrant Number #31		5-18-23
Location STLP4 31		
Pressures	Nozzle 2 1/2"	
	Initial STATIC - NO TESTING	
	Residual NO TEST	
	Pitot NO TEST	
Flow gpm		
Time Flushed Min		
Water used gal		
Paint		
Chains		
Caps		
Stems		
Packing		
O-Ring		
Top Nut		
Valve		
Valve Seat		
Condition of Water		
Remarks. OLD HYDRANT - NEEDS CHANGING - STLP4V31 - NO TESTING - ISOLATION VALVE NOT FOUND		

LH TURN ON Hydrant Inspection Report	
Hydrant Number #31	REPLACED HYDRANT 8-20-23
Location	STLPH 31
Pressures	Nozzle 2 1/2
	Initial
	Residual
	Pitot
Flow gpm	
Time Flushed Min	
Water used gal	
Paint	OK
Chains	OK
Caps	OK
Stems	OK
Packing	OK
O-Ring	OK
Top Nut	OK
Valve	OK
Valve Seat	OK
Condition of Water	
Remarks.	INSTALLED NEW ISOLATION VALVE

RH TURN ON Hydrant Inspection Report

Hydrant Number # 32		5-18-23
Location STUPH 32		
Pressures	Nozzle 2 1/2 "	
	Initial STATIC 75	
	Residual 28	
	Pitot 15	
Flow gpm 610		
Time Flushed Min 15 MIN		
Water used gal 9150		
Paint	NEEDS PAINT	
Chains	GOOD	
Caps	GOOD	
Stems	GOOD	
Packing	GOOD	
O-Ring	GOOD	
Top Nut	GOOD	
Valve	GOOD	
Valve Seat	GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING	
Remarks.	STUPH V32 - ISOLATION VALVE NEEDS TO BE DUG UP	

Hydrant Inspection Report

Hydrant Number # 33		5-18-23
Location STUPH 33		
Pressures	Nozzle	IN DRIVEWAY OF HOUSE 155-
	Initial	HYDRANT + ISOLATION VALVE -
	Residual	TREES GROWN AROUND - UNABLE
	Pitot	TO OPERATE.
Flow gpm		
Time Flushed Min		
Water used gal		
Paint		
Chains		
Caps		
Stems		
Packing		
O-Ring		
Top Nut		
Valve		
Valve Seat		
Condition of Water		
Remarks.		

LH TURN ON Hydrant Inspection Report

Hydrant Number #34		5-18-23
Location STUPH 34		
Pressures	Nozzle 2 1/2 "	
	Initial STATIC 81	
	Residual 22	
	Pitot 15	
Flow gpm 610		
Time Flushed Min 15 MIN		
Water used gal 9150		
Paint GOOD		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. STUPHV 34 - ISOLATION VALVE NOT FOUND		

LH TURN ON Hydrant Inspection Report	
Hydrant Number	#35 5-18-2023
Location	STUPH 35
Pressures	Nozzle 2 1/2"
	Initial STATIC 100
	Residual 30
	Pitot 18
Flow gpm	670
Time Flushed Min	20 MIN
Water used gal	13400
Paint	NEEDS PAINT
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	STUPH 35 - ISOLATION VALVE FINE

LH TURN ON Hydrant Inspection Report

Hydrant Number #36		5-25-23
Location RT20 H 36		
Pressures	Nozzle 2 1/2 "	
	Initial STATIC 117	
	Residual 93	
	Pitot 70	
Flow gpm 1320		
Time Flushed Min 15 MIN		
Water used gal 19,800		
Paint GOOD		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Condition of Water		
Remarks. RT20 HV36		ISOLATION VALVE FINE

L4 TURN ON Hydrant Inspection Report	
Hydrant Number #37	5-25-23
Location RT20 H37	
Pressures	Nozzle 2 1/2 "
	Initial STATIC 122
	Residual 93
	Pitot 92
Flow gpm 1340	
Time Flushed Min 15 MIN	
Water used gal 20,100	
Paint GOOD	
Chains GOOD	
Caps GOOD	
Stems GOOD	
Packing GOOD	
O-Ring GOOD	
Top Nut GOOD	
Valve GOOD	
Valve Seat GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. RT20 HV 37	- COULD NOT GET CAP OFF

LH TURN ON Hydrant Inspection Report

Hydrant Number #38		5-25-23
Location RT 20 H38		
Pressures	Nozzle 2 1/2"	
	Initial STATIC 121	
	Residual 90	
	Pitot 75	
Flow gpm 1360		
Time Flushed Min 20 MIN		
Water used gal 17,200		
Paint GOOD		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. RT20 HV38		- COULDN'T GET COVER OFF

LH TURN ON Hydrant Inspection Report

Hydrant Number #39 5-25-23

Location RT. 20 H 39

Pressures	Nozzle	2 1/2 "	
	Initial	STATIC 126	
	Residual	88	
	Pitot	81	

Flow gpm 1410

Time Flushed Min 20 MIN

Water used gal 28200

Paint GOOD

Chains GOOD

Caps GOOD

Stems GOOD

Packing GOOD

O-Ring GOOD

Top Nut GOOD

Valve GOOD

Valve Seat GOOD

Condition of Water MUDDY WHE STARTED - CLEAR WHEN FINISHED FLUSHING

Remarks. RT20HV.39 ISOLATION VALVE SHOULD BE CLEANED.

NO WATER AT HYDRANT / GOT ON VALVE TO FIND THAT IT WAS SHUT OFF. TURNED IT ON AND GOT WATER AT HYDRANT

LH TURN ON Hydrant Inspection Report

Hydrant Number #40		5-26-23
Location RT 20 H 40		
Pressures	Nozzle 2 1/2 "	
	Initial STATIC 130	
	Residual 93	
	Pitot 82	
Flow gpm 1410		
Time Flushed Min 5 MIN		
Water used gal 7050		
Paint	GOOD	
Chains	GOOD	
Caps	GOOD	
Stems	GOOD	
Packing	GOOD	
O-Ring	GOOD	
Top Nut	GOOD	
Valve	GOOD	
Valve Seat	GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING	
Remarks.	RT 20 HV 40	ISOLATION VALVE FINE

LH TURN ON Hydrant Inspection Report

Hydrant Number #41		5-26-23
Location RT 20 H 41		
Pressures	Nozzle 2 1/2 "	
	Initial STATIC 132	
	Residual 88	
	Pitot 74	
Flow gpm 1360		
Time Flushed Min 5 MIN		
Water used gal 6800		
Paint GOOD		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. RT 20 H 41		ISOLATION VALVE FINE

LA TURN ON Hydrant Inspection Report	
Hydrant Number	#42 5-26-23
Location	RT20 H 42.
Pressures	Nozzle 2 1/2"
	Initial STATIC 133
	Residual 100
	Pitot 84
Flow gpm	1450
Time Flushed Min	20 MIN
Water used gal	19,000
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks.	RT20 HV42 ISOLATION VALVE FINE

LH TURN ON Hydrant Inspection Report	
Hydrant Number #	43 5-30-23
Location	DRB H43
Pressures	Nozzle 2 1/2"
	Initial STATIC 131
	Residual 93
	Pitot 81
Flow gpm	1410
Time Flushed Min	8 MIN
Water used gal	11,280
Paint	GOOD
Chains	GOOD
Caps	GOOD
Stems	GOOD
Packing	GOOD
O-Ring	GOOD
Top Nut	GOOD
Valve	GOOD
Valve Seat	GOOD
Condition of Water	MUDDY WHEN STARTED - CLEAR (WHEN FINISHED FLUSHING)
Remarks.	DRB HV 43 - ISOLATION VALVE NEEDS ATTENTION STRAIGHTENED

LH TURN ON Hydrant Inspection Report

Hydrant Number # 44		5-30-23
Location DRB H 44		
Pressures	Nozzle 2 1/2"	
	Initial STATIC 128	
	Residual 8	
	Pitot 4	
Flow gpm 320		
Time Flushed Min 5 MIN.		
Water used gal 1950		
Paint GOOD		
Chains GOOD		
Caps GOOD		
Stems GOOD		
Packing GOOD		
O-Ring GOOD		
Top Nut GOOD		
Valve GOOD		
Valve Seat GOOD		
Condition of Water		MUDDY WHEN STARTED - CLEAR LOOPER FINISHED FLUSHING
Remarks. DRB HV 44		ISOLATION VALVE FINE - NEEDS RISE

LH TURN ON Hydrant Inspection Report

Hydrant Number #47		6-1-23
Location RT20 H47		
Pressures	Nozzle 2 1/2"	
	Initial STATIC 139	
	Residual 39	
	Pitot 24	
Flow gpm 770		
Time Flushed Min 5 MIN		
Water used gal 3,850		
Paint	GOOD	
Chains	GOOD	
Caps	GOOD	
Stems	GOOD	
Packing	GOOD	
O-Ring	GOOD	
Top Nut	GOOD	
Valve	GOOD	
Valve Seat	GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING	
Remarks.	RT20 HV47 - ISOLATION VALVE FINE	

LH TURN ON Hydrant Inspection Report	
Hydrant Number # 48	6-1-23
Location RT20 H48	
Pressures	Nozzle 2 1/2"
	Initial STATIC 141
	Residual 18
	Pitot 8
Flow gpm 450	
Time Flushed Min 10 MIN	
Water used gal 4500	
Paint GOOD	
Chains GOOD	
Caps GOOD	
Stems GOOD	
Packing GOOD	
O-Ring GOOD	
Top Nut GOOD	
Valve GOOD	
Valve Seat GOOD	
Condition of Water	MUDDY WHEN STARTED - CLEAR WHEN FINISHED FLUSHING
Remarks. RT20 HV 48 -	RIGHT HAND ISOLATION VALVE - WORKS FINE

NON POTABLE

Hydrant Inspection Report

Hydrant Number #49		
Location HORN POND		WADE INN ROAD
Pressures	Nozzle	
	Initial 9.51	
	Residual	
	Pitot	
Flow gpm		
Time Flushed Min		
Water used gal		
Paint		
Chains		
Caps		
Stems		
Packing		
O-Ring		
Top Nut		
Valve		
Valve Seat		
Condition of Water		
Remarks.		

NON POTABLE

Hydrant Inspection Report

Hydrant Number #50		
Location HORN POND		CEMETERY ROAD
Pressures	Nozzle	
	Initial PSI	
	Residual	
	Pitot	
Flow gpm		
Time Flushed Min		
Water used gal		
Paint		
Chains		
Caps		
Stems		
Packing		
O-Ring		
Top Nut		
Valve		
Valve Seat		
Condition of Water		
Remarks.		

NON POTABLE

Hydrant Inspection Report	
Hydrant Number # 51	
Location HORN POND	RTE. 20 BY VAULT
Pressures	Nozzle 2 1/2
	Initial STATIC 154 PSI
	Residual 12 PSI
	Pitot
Flow gpm 550	
Time Flushed Min 3 min.	
Water used gal didn't ✓	
Paint good	
Chains good	
Caps good	
Stems good	
Packing good	
O-Ring good	
Top Nut good	
Valve good	
Valve Seat good	
Condition of Water	
Remarks. Really dirty for first 2 minutes + then cleared up a little.	

NON POTABLE

Hydrant Inspection Report 4-17-24

Hydrant Number # <u>53</u>		
Location <u>HORN POND</u>		<u>DEER INN ROAD TO PINE HILL CEMETERY</u>
Pressures	Nozzle <u>2 1/2"</u>	
	Initial <u>psi 93</u>	
	Residual	
	Pitot	
Flow gpm		
Time Flushed Min		
Water used gal		
Paint		
Chains		
Caps		
Stems		
Packing		
O-Ring		
Top Nut		
Valve		
Valve Seat		
Condition of Water		
Remarks. <u>SMITH HYDRANT - 1973 - TURNED ON - NO WATER. HAVE TO CHECK ISOLATION VALVE TO SEE IF ON OR</u>		

*it was off! OFF.
- turned on/worked fine

NON POTABLE

Hydrant Inspection Report

Hydrant Number #52		
Location HORN POND		RESERVOIR ROAD
Pressures	Nozzle 2 1/2	
	Initial STATIC 138 PSI	
	Residual 7 PSI	
	Pitot	
Flow gpm 420		
Time Flushed Min 3 min		
Water used gal didn't ✓		
Paint good		
Chains good		
Caps good		
Stems good		
Packing good		
O-Ring good		
Top Nut good		
Valve good		
Valve Seat good		
Condition of Water		
Remarks. Really dirty for first 2 minutes & then cleared up a little.		

NEW PIPING INSTALLED AT OLD CHLORINATOR ON 11/13/08

PIPING IS FOR RELOCATION OF FINISHED WATER FLOW METER AND PH PROBE TO COMPLY WITH DEP ON LOCATION OF PH PROBE FROM POINT OF INJECTION.



