

Signature

## DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

GOVERNMENT CENTER

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## SSTS MAINTENANCE REPORT

		SystemiLocati		L. L Number
10200	Druine A	tue N		lephone Number
dress /8389	,	State ZIP	Propert	y ID No./GEO Code
y Fores!	Herdrickson	Pumping Date /	2-16-15	
/ner 50 n	He war exsort	THE CONTROL OF		1/1/02.97
		MPCA License No.	Te	lephone Number 651-4642082
intainer 0/50h			Report	iquid Capacity in Gallons
What was	done to the system?	T	ank 1: 1200 12	Rumped Tank 2: 2 PY Rumped
Tank(s) Pumped	_	1 1	ank 3:	Pumped Tank 4: Pumped
Sludge and scum m	neasured.	1 1	otal Gallons Pumped	_ •
Do tanks need to b	If no provide measurement	s below)		
Yes	note any problems with t	the system):	NOTE: This does	not serve as a compliance inspection
	*Tank Meas	urements-Use Only If	Tank(s) Were NOT	Pumped
	The Indian See The Section of Conditions Control Section 2015	iurements-Use Only If	Tank(s) Were NOT i	Pumped Tank Volume (cubic inches)
Tank Length	*Tank Meas in. <b>X</b> Tank Width	in. <b>X</b> Tank Dep	oth in. = 3	Tank Volume (cubic inches)
	in. <b>X</b> Tank Width	in. <b>X</b> Tank Dep	th in. = T	c inches)
Tank Radius	in. X Tank Width in. X Tank Radius	in. <b>X</b> Tank Dep	th in. = T	Tank Volume (cubic inches)
	in. X Tank Width in. X Tank Radius  / 231.01 =	in. X Tank Dep	Tank Volume (cubic	Tank Volume (cubic inches)  c inches)  ank Depth in. = Gallons/Inch
Tank Radius	in. X Tank Width in. X Tank Radius	in. X Tank Dep in. X 3.14 = Liquid Capacity = Sludge Vol	Tank Volume (cubic Gallons / T ume Gallon	Tank Volume (cubic inches)  c inches)  ank Depth in. = Gallons/Inch
Tank Radius  Tank Volume (cu. in.  Sludge Level	in. X Tank Width in. X Tank Radius  / 231.01 =	in. X Tank Dep in. X 3.14 = Liquid Capacity = Sludge Vol = Scum Volu	Tank Volume (cubic Gallons / T ume Gallon	Tank Volume (cubic inches)  c inches)  ank Depth in. = Gallons/Inch  as
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level	in. X Tank Width  in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch  in. X Gallons Per Inch	in. X Tank Dep in. X 3.14 = Liquid Capacity = Sludge Vol = Scum Volu	Tank Volume (cubic Gallons / T ume Gallon	Tank Volume (cubic inches)  c inches)  fank Depth in. = Gallons/Inch  ns  Gallons
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level  Sludge Volume	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Depin. X 3.14 =  in. X 3.14 =  Liquid Capacity  = Sludge Vol  = Scum Volu  = Total Slud	Tank Volume (cubic Gailons / T  ume Gallon  Gallor  ge and Scum Volume	Tank Volume (cubic inches)  c inches)  ank Depth  in. = Gallons/Inch  ns  Gallons
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Dep in. X 3.14 = Liquid Capacity = Sludge Vol = Scum Volu	Tank Volume (cubic Gailons / T  ume Gallon  Gallor  ge and Scum Volume	Tank Volume (cubic inches)  c inches)  ank Depth in. = Gallons/Inch  as  Gallons  Gallons  Sludge and Scum in Tank
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level  Sludge Volume	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Depin. X 3.14 =  in. X 3.14 =  Liquid Capacity  = Sludge Vol  = Scum Volu  = Total Slud	Tank Volume (cubic Gailons / T  ume Gallon  Gallor  ge and Scum Volume	Tank Volume (cubic inches)  c inches)  Tank Depth in. = Gallons/Inch  as  Gallons  Gallons  *Tanks must be pumped if either of the
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level  Sludge Volume	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Depin. X 3.14 =  in. X 3.14 =  Liquid Capacity  = Sludge Vol  = Scum Volu  = Total Slud	Tank Volume (cubic Gailons / T  ume Gallon  Gallor  ge and Scum Volume	Tank Volume (cubic inches)  c inches)  Tank Depth in. = Gallons/Inch  s  Gallons  Gallons  *Tanks must be pumped if either of the following conditions exist:
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level  Sludge Volume  Total Sludge and So	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Depin. X 3.14 =  Liquid Capacity  = Sludge Vol  = Scum Volu  = Total Slud  / Liquid Capacity	Tank Volume (cubic Gallons / T  ume Gallon me Gallor ge and Scum Volume = Percent S	Tank Volume (cubic inches)  c inches)  Tank Depth in. = Gallons/Inch  ss  Gallons  Sludge and Scum in Tank %  *Tanks must be pumped if either of the following conditions exist:  1. The top of the sludge layer is less that 12 inches from the bottom of the outle
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level  Sludge Volume  Total Sludge and So	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Depin. X 3.14 =  in. X 3.14 =  Liquid Capacity  = Sludge Vol  = Scum Volu  = Total Slud  / Liquid Capacity	Tank Volume (cubic Gailons / T  ume Gallon me Gallor ge and Scum Volume = Percent S	Tank Volume (cubic inches)  c inches)  Tank Depth in. = Gallons/Inch  s  Gallons  *Tanks must be pumped if either of the following conditions exist:  1. The top of the sludge layer is less that 12 inches from the bottom of the outle baffle; or
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level  Sludge Volume  Total Sludge and So	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Dep in. X 3.14 =  = Liquid Capacity = Sludge Vol = Scum Volu = Total Slud  / Liquid Capacity  Tan	Tank Volume (cubic Gallons / T  ume Gallon me Gallor ge and Scum Volume = Percent S	Tank Volume (cubic inches)  c inches)  Tank Depth in. = Gallons/Inch  ss  Gallons  *Tanks must be pumped if either of the following conditions exist:  1. The top of the sludge layer is less that 12 inches from the bottom of the outle baffle; or  2. Total sludge and scum volume is grethan 25 percent of the tank's liquid
Tank Radius  Tank Volume (cu. in.  Sludge Level  Scum Level  Sludge Volume  Total Sludge and So	in. X Tank Width in. X Tank Radius  / 231.01 =  in. X Gallons Per Inch in. X Gallons Per Inch + Scum Volume	in. X Tank Dep in. X 3.14 =  = Liquid Capacity = Sludge Vol = Scum Volu = Total Slud  / Liquid Capacity  Tan	Tank Volume (cubic Gailons / T  ume Gallon Gallon  ge and Scum Volume = Percent S  k Depth measured in invert of outlet	Tank Volume (cubic inches)  c inches)  Tank Depth in. = Gallons/Inch  s  Gallons  *Tanks must be pumped if either of the following conditions exist:  1. The top of the sludge layer is less that 12 inches from the bottom of the outle baffle; or