

Lab Equipment Maintenance

Lab Id	Lab Name
94	Central Structural Materials Lab

Frequency (Mnth.)	Count of Equip.	Count of Procedures to Perform
12	6	6
6	2	2

Total Equipment: 8

Compression Machines

400,000 lbs				
Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
152	LAT0229	06129-Frame 1	Forney	FX-400F/LA

Maint. Description:	d lubricate the spherical portion of the beari	Maint. Procedure:	SMP-193	Freq. (Mnth.):	6	Next Maint. Dt.:	2/28/2024
<u>Maint. Date</u>	<u>Technician</u>			<u>Maint. Rec.</u>			
8/28/2023	External Agency			View			

Maint. Description:	External Agency	Maint. Procedure:	OSM-100	Freq. (Mnth.):	12	Next Maint. Dt.:	8/28/2024
<u>Maint. Date</u>	<u>Technician</u>			<u>Maint. Rec.</u>			
8/28/2023	External Agency			View			
8/16/2022	External Agency			View			
8/27/2021	External Agency			View			
8/25/2020	External Agency			View			
3/23/2020	External Agency			View			
10/14/2019	External Agency			View			
10/9/2018	External Agency			View			

Lab Equipment Maintenance

Flexure Beam 30,000 lbs				
Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
150	LAT0229	06129-Frame 2	Forney	LA-0270

Maint. Description: Maint. Procedure: [SMP-193](#) Freq. (Mnths.): **6** Next Maint. Dt.: **2/28/2024**

<u>Maint. Date</u>	<u>Technician</u>	<u>Maint. Rec.</u>
8/28/2023	External Agency	View

Maint. Description: Maint. Procedure: [OSM-100](#) Freq. (Mnths.): **6** Next Maint. Dt.: **2/28/2024**

<u>Maint. Date</u>	<u>Technician</u>	<u>Maint. Rec.</u>
8/28/2023	External Agency	View
8/28/2023	External Agency	View
8/16/2022	External Agency	View
8/27/2021	External Agency	View
8/25/2020	External Agency	View
3/23/2020	External Agency	View
10/14/2019	External Agency	View
10/9/2018	External Agency	View

Lab Equipment Maintenance

Shakers

Sieve - 16"X24"				
Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
25	FL2294	17418	Gilson	TS-1

Maint. Description: **Clean, Lubricate and Check Oil Level** Maint. Procedure: **SMP-112** Freq. (Mnths.): **12** Next Maint. Dt.: **8/15/2024**

<u>Maint. Date</u>	<u>Technician</u>	<u>Maint. Rec.</u>
8/15/2023	Groom, Michael D. 2629	View
8/13/2022	Groom, Michael D. 2629	View
7/13/2021	Groom, Michael D. 2629	View
8/11/2020	Groom, Michael D. 2629	View
1/24/2019	Groom, Michael D. 2629	View

Sieve - 16"X24"				
Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
26	FL2306	17695	Gilson	TS-1

Maint. Description: **Clean, Lubricate and Check Oil Level** Maint. Procedure: **SMP-112** Freq. (Mnths.): **12** Next Maint. Dt.: **8/15/2024**

<u>Maint. Date</u>	<u>Technician</u>	<u>Maint. Rec.</u>
8/15/2023	Groom, Michael D. 2629	View
8/13/2022	Groom, Michael D. 2629	View
7/13/2021	Groom, Michael D. 2629	View
8/11/2020	Groom, Michael D. 2629	View
1/24/2019	Groom, Michael D. 2629	View

Lab Equipment Maintenance

Sieve - Round

Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
22	S1100266	1855-3-1146	Rota Sift	80-0415/02

Maint. Description: **Clean, Tighten and Grease** Maint. Procedure: [SMP-111](#) Freq. (Mnths.): **12** Next Maint. Dt.: **8/15/2024**

Maint. Date	Technician	Maint. Rec.
8/15/2023	Groom, Michael D. 2629	View
8/13/2022	Groom, Michael D. 2629	View
7/12/2021	Groom, Michael D. 2629	View
8/3/2020	Groom, Michael D. 2629	View
1/23/2019	Groom, Michael D. 2629	View

Sieve - Round

Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
20	FL2293	FL2293	RainHart	637D

Maint. Description: **Clean, Tighten and Grease** Maint. Procedure: [SMP-111](#) Freq. (Mnths.): **12** Next Maint. Dt.: **8/15/2024**

Maint. Date	Technician	Maint. Rec.
8/15/2023	Groom, Michael D. 2629	View
8/13/2022	Groom, Michael D. 2629	View
7/13/2021	Groom, Michael D. 2629	View
8/3/2020	Groom, Michael D. 2629	View
1/23/2019	Groom, Michael D. 2629	View

Lab Equipment Maintenance

Sieve - Round

Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
21	FL2305	FL2305	RainHart	637D

Maint. Description: **Clean, Tighten and Grease** Maint. Procedure: [SMP-111](#) Freq. (Mnths.): **12** Next Maint. Dt.: **8/15/2024**

<u>Maint. Date</u>	<u>Technician</u>	<u>Maint. Rec.</u>
8/15/2023	Groom, Michael D. 2629	View
8/13/2022	Groom, Michael D. 2629	View
7/13/2021	Groom, Michael D. 2629	View
8/3/2020	Groom, Michael D. 2629	View
1/23/2019	Groom, Michael D. 2629	View

Sieve - Round

Id Nbr.	ODOT Equip. Id	Serial Number	Manufacturer Name	Model Number
23	S1100291	S1100291	RainHart	SS-25

Maint. Description: **Clean, Tighten and Grease** Maint. Procedure: [SMP-111](#) Freq. (Mnths.): **12** Next Maint. Dt.: **8/15/2024**

<u>Maint. Date</u>	<u>Technician</u>	<u>Maint. Rec.</u>
8/15/2023	Groom, Michael D. 2629	View
8/13/2022	Groom, Michael D. 2629	View
7/12/2021	Groom, Michael D. 2629	View
8/3/2020	Groom, Michael D. 2629	View
1/17/2019	Groom, Michael D. 2629	View