

**LAKE DRAW DOWN SCHEDULE WINTER 2021/2022**  
**TOWN OF LAKE LURE, NC**

Each column represents a one-week time period starting with Monday as the first day of the week =====>		11/1/21	11/8/21	11/15/21	11/22/21	11/29/21	12/6/21	12/13/21	12/20/21	12/27/21	1/3/22	1/10/22	1/17/22	1/24/22	1/31/22	2/7/22	2/14/22	2/21/22	2/28/22	3/7/22	
<b>LAKE MANAGEMENT DEPARTMENT - Dean Givens</b>																					
1	Dredging - ongoing operation. Will occur during the entire time the lake is drawn down. Tim Edwards will use both mechanical means (excavators) and the hydraulic dredging equipment. There is no special date for this operation other than a beginning and ending date.	Dredging to continue throughout this entire period (hydraulic / mechanical)																		Dredging to continue throughout	
2	Deep water access construction going during this time frame	Deep water access construction will occur during this time frame (fits in as needed)														Deep water access construction will occur during t					
<b>LABELLA - Reese Walsh, PE</b>																					
1	Requested date to start the drawdown is Nov. 1	Start																			
2	Manholes: Rehab mobilization begins. Actual work begins when lake is down 6 feet and manholes are in the dry.	6' down	Begin lake drawdown		Lake down 12 feet below NPE																
3	Manhole rehab ongoing	Manhole rehabilitation work will take approximately 2 months from Nov. 1 through January 10, 2022																			
4	Manholes: Target date to complete the manhole rehab.											MH Done									
5	Obstruction Mods: Conduct a Prebid meeting of the interested contractors	Prebid on 8th																			
6	Obstruction Mods: Conduct a bid opening								Bid Open. 12/14												
7	Obstruction Mods: Review bids, make recommendation of award of contract, issue NTP, contractor orders materials and mobilizes to job site with materials and crew to start construction.											Award Contract / NTP / Mobilization									
8	Obstruction Mods: Begin construction of mods to a specific number of boathouses	Penstock Warranty Inspection can begin because the lake is down 12 feet. This is anticipated to take only a few days.																Begin Const.			
9	Obstruction Mods: Ongoing construction of mods to boathouses	Ongoing construction of mods to a specific number																			
10	Obstruction Mods: Complete construction, bring lake back up to Normal Pool Elevation (NPE)																				
<b>COMMUNITY DEVELOPMENT - Mike Williams</b>																					
1	Lake structure inspection will occur throughout this period	Lake structure inspection will occur throughout this period										Lake structure inspection will occur throughout this period									
<b>PUBLIC WORKS DEPARTMENT - David Arrowood</b>																					
1	Install two manholes in Morse Park	Install two manholes in Morse Park										Install two manholes in Morse Park									
<b>HYDROELECTRIC DEPARTMENT - Dean Lindsey</b>																					
1	Penstock Inspection will occur during the time the lake is down 12 feet. (no special dates are required- start time set by Dean Lindsey)	Penstock Inspection sometime in this time frame																			
<b>SCHNABEL - Jonathan Pittman, PE</b>																					
(no known items to be included)																					

**NOTES**

- LaBella requests the lake drawdown to start on November 1, 2021. Construction slated to be completed by March 31 at which time the lake begins refilling.
- All Dredging activities will occur during the time the lake is drawn down for manhole rehab and boathouse construction.
- The Penstock Warranty Inspection will occur when the lake is drawn down 12 feet and only requires several days to complete (not months).

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Each column represents a one-week time period starting with Monday as the first day of the week =====>		3/14/22	3/21/22	3/28/22	4/4/22	4/11/22	4/18/22
<b>LAKE MANAGEMENT DEPARTMENT - Dean Givens</b>							
1	Dredging - ongoing operation. Will occur during the entire time the lake is drawn down. Tim Edwards will use both mechanical means (excavators) and the hydraulic dredging equipment. There is no special date for this operation other than a beginning and ending date.	this entire period (hydraulic / mechanical)					
2	Deep water access construction going during this time frame	this time frame (fits in as needed)					
<b>LABELLA - Reese Walsh, PE</b>							
1	Requested date to start the drawdown is Nov. 1						
2	Manholes: Rehab mobilization begins. Actual work begins when lake is down 6 feet and manholes are in the dry.	<div style="background-color: red; color: white; padding: 5px; text-align: center;"> <b>Target Completion of all work is March 31, 2022</b>  <b>Begin refilling the</b> </div>		<div style="background-color: red; color: white; padding: 5px; text-align: center;"> <b>Target NPE is April 12, 2022</b> </div>			
3	Manhole rehab ongoing						
4	Manholes: Target date to complete the manhole rehab.						
5	Obstruction Mods: Conduct a Prebid meeting of the interested contractors						
6	Obstruction Mods: Conduct a bid opening						
7	Obstruction Mods: Review bids, make recommendation of award of contract, issue NTP, contractor orders materials and mobilizes to job site with materials and crew to start construction.						
8	Obstruction Mods: Begin construction of mods to a specific number of boathouses						
9	Obstruction Mods: Ongoing construction of mods to boathouses	of boathouses					
10	Obstruction Mods: Complete construction, bring lake back up to Normal Pool Elevation (NPE)			Refill the lake March 31 through April 12			
<b>COMMUNITY DEVELOPMENT - Mike Williams</b>							
1	Lake structure inspection will occur throughout this period						
<b>PUBLIC WORKS DEPARTMENT - David Arrowood</b>							
1	Install two manholes in Morse Park						
<b>HYDROELECTRIC DEPARTMENT - Dean Lindsey</b>							
1	Penstock Inspection will occur during the time the lake is down 12 feet. (no special dates are required- start time set by Dean Lindsey)						
<b>SCHNABEL - Jonathan Pittman, PE</b>							
	(no known items to be included)						

**NOTES**

- 1 LaBella requests the lake drawdown to start on November 1, 2021. Constructi refilling.
- 2 All Dredging activities will occur during the time the lake is drawn down for m
- 3 The Penstock Warranty Inspection will occur when the lake is drawn down 12