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
LAKE MANAGEMENT DEPARTMENT - Dean Givens																			
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																	
2	Deep water access construction going during this time frame	Deep water access construction will occur during this time frame (fits in as needed)																	
LABELLA - Reese Walsh, PE																			
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	Boat House - RFEOI		RFEOI for the Boat Houses																
6	Attempt to inspect as many (hopefully ALL) boathouses as possible		Inspect the boathouses (as many as possible, hopefully all of them)																
7	The information in these rows has been deleted. It contained plans to make modifications to the boathouses. Modifications to the boathouses will not occur at this time.			Penstock Warranty Inspection can begin because the lake is down 12 feet. This is anticipated to take only a few days.									Target Completion of all work is January 31, 20222 Begin refilling the lake				Target NPE anticipated by the end of February. Date dependent on rainfall.		
8																			
9																			
10																			
COMMUNITY DEVELOPMENT - Mike Williams																			
1	Lake structure inspection will occur throughout this period	Lake structure inspection will occur throughout this period																	
PUBLIC WORKS DEPARTMENT - David Arrowood																			
1	Install two manholes in Morse Park	Install two manholes in Morse Park																	
HYDROELECTRIC DEPARTMENT - Dean Lindsey																			
1	Penstock Inspection will occur during the time the lake is down 12 feet.				Penstock Inspection sometime in this time frame														
	(no special dates are required- start time set by Dean Lindsey)																		
SCHNABEL - Jonathan Pittman, PE																			
	(no known items to be included)																		

NOTES

1. 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.
2. All Dredging activities will occur during the time the lake is drawn down for manhole rehab and boathouse construction.
3. The Penstock Warranty Inspection will occur when the lake is drawn down 12 feet and only requires several days to complete (not months).
4. Lake structure inspection will be ongoing throughout the lake drawdown period.
5. Public works will install two manholes in Morse Park during the lake drawdown period.