

EMERGENCY TIMBER WET DECK LOG STORAGE FACILITY WITH RECIRCULATION CHECKLIST

IN THE EVENT OF A LARGE SCALE TIMBER DISASTER SUCH AS A HURRICANE THIS CHECKLIST WILL AID IN UNDERSTANDING & COMPLETEING THE NECESSARY STEPS TO QUICKLY PERMITING AND ESTABLISHING EMERGENCY TIMBER WET DECK WITH RECIRCULATION LOG STORAGE FACALITIES.

BASICS OF WET DECK LOG STORAGE

- Irrigation can be constant and complete
- Logs can be placed close together with careful attention paid to the butt ends placement
- Storage will be limited to high quality and high value material
- Log yard and irrigation system can be constantly monitored
- Understand that transport costs from the storage yard will increase due to wet woods increased weight

SITE SUITABILITY FOR A POTENTIAL WET DECK STORAGE FACILITY

- Adequate water supply exists for the estimated life of the facility. *Water withdrawal with a 6" or greater well casing and/or surface water diversion requires a permit.*
- Adequate drainage and soil conditions exist and can be maintained.
- Access to energy is available
- Transportation distance to mill & salvage sites is economically workable
- There is good maintainable road access into and throughout the facility
- There is the possibility for site expansion
- There is convenience for utilization of the material at later date
- Access to the site can be controlled
- There is a truck scale on site

SITE PERMITING ISSUES FOR A POTENTIAL WET DECK STORAGE FACILITY

- Recirculation pond(s) are at least 150 feet from the nearest adjacent property line
- Is the adjoining property zoned for commercial or industrial use or being used for such
- Access will be denied or other security measures will be provided for around the recirculation pond(s).
- Recirculation pond(s) are constructed in such a manor as to minimize percolation
- No sources of waste water are discharged into the recirculation pond(s) other than runoff from the log spray recirculation system. (By State No-Discharge Permit)
- A minimum of two feet of freeboard will be maintained while operating recirculation pond(s).