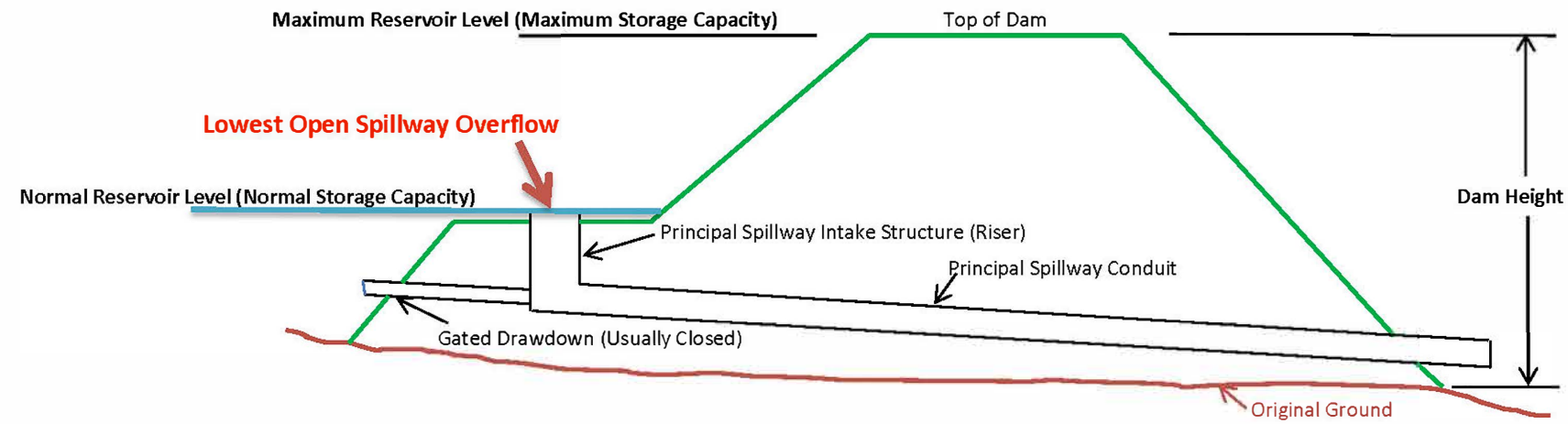


## TYPICAL DAM CONFIGURATION

**APPROVAL OF A DAM BY DNR IS  
REQUIRED WHEN ANY OF THE  
FOLLOWING ARE TRUE:**

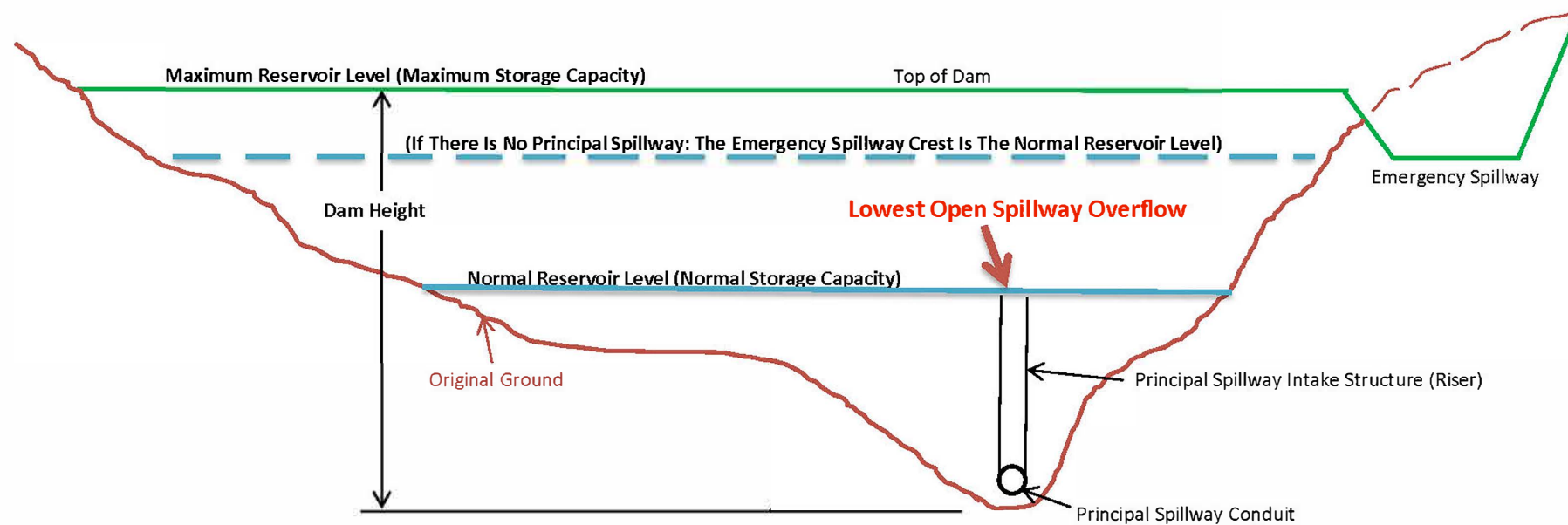
1. The Dam Height is 25 feet or more.
2. The Maximum Storage Capacity below the top of the dam is 50 acre-feet or more.



CROSS-SECTION VIEW

**A WATER STORAGE PERMIT IS  
REQUIRED WHEN ANY OF THE  
FOLLOWING IS TRUE:**

1. The Normal Storage Capacity is 15 acre-feet or more.
2. Water is to be pumped out or released from the reservoir for irrigation.
3. Water is pumped or diverted into an off-channel reservoir (regardless of the size or storage capacity of the dam).



PROFILE VIEW

