

## 8. BOB RODRIGUEZ'S COAL PROCESSING PLANT



The Dubois Coal Processing Plant on my HO Scale Nickel City Line Railroad occupies a 40' section of the upper deck on the triple deck layout. One person serves as the Plant Operator during ops sessions. The conveyors are for clean coal and coal storage silos. The coal flood loader ([photo below](#)) is behind and to the right of the silos. Once loaded with clean coal, the hoppers are relocated to the scale track for weighing. The



main plant is in the rear with primary and secondary thickener tanks in front. Waste rock silo and chemical waste tracks are also located in this area as well as the coal dump house. The silos and flood loader were a combination of scratchbuilt and kitbashed components. Most of the large structures were kitbashed. Some components were 3D printed.

*Bob Rodriguez MMR*