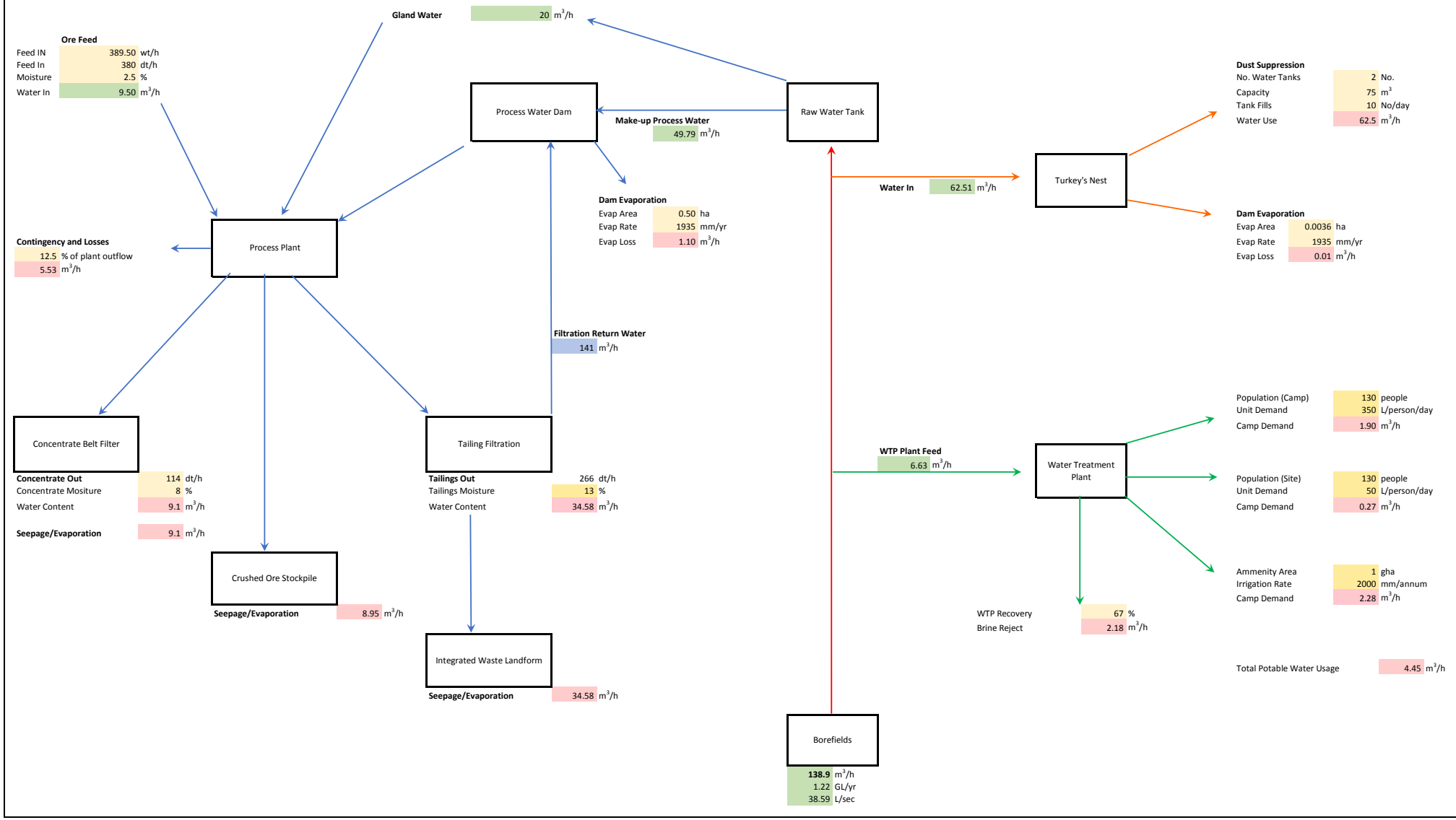
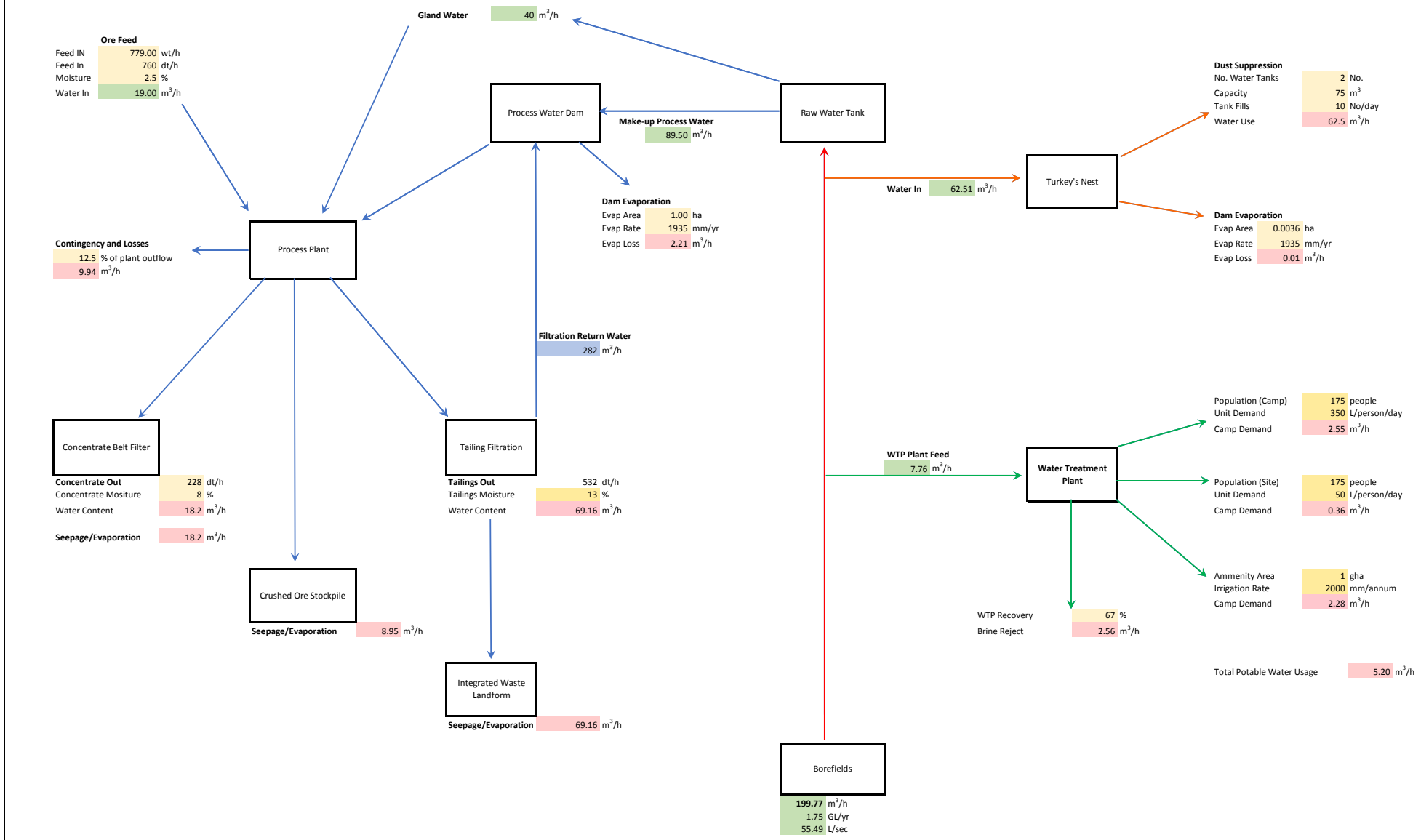
MT PEAKE PROJECT - PRELIMINARY WATER BALANCE (STAGE 1)



MT PEAKE PROJECT - PRELIMINARY WATER BALANCE (STAGE 2)



MOUNT PEAKE PROJECT - WATER BALANCE INPUT ASSUMPTION SOURCE

INPUT	ASSUMPTION SOURCE
Borefield Input Water	APM Calculation
Water Treatment Plant Feed	APM Calculation
Water Treatment Plant Recovery	GHD
Population (Camp)	Snowden
Camp - Unit Demand	Snowden
Population (Site)	Snowden
Site - Unit Demand	GHD
Ammenity Area	GHD
Irrigation rate	GHD
Evaporation rate	Average Annual Evaportation Rate at Anningie(BoM Station No. 15542)
Dust Suppression	APM
Turkey's Nest Dam Area	Como Engineers
Water In - Turkey's Nest	APM Calculation
Gland Water	Como Engineers
Process Dam Area	Como Engineers
Ore Feed - In	Como Engineers
Ore Feed - Moisture Content	Como Engineers
Water In - Ore Feed	APM Calculation
Process Plant Contingency and Losses	Como Engineers
Concentrate Belt Filter - Concentrate Out	Como Engineers
Concentrate Belt Filter - Moisture Content	Como Engineers
Concentrate Belt Filter - Seepage/Evaporation	APM Calculation
Crushed Ore stockpile - Seepage/Evaporation	Como Engineers
Tailings Filtration - Tailings out	Como Engineers
Tailings Filtraton - Tailing Moisture Content	Como Engineers
Tailings - Seepage/Evaporation	APM Calculation
Filtration Return Water	Como Engineers
Make-up Process Water	APM Calculation