Gregtech Survival Guide

a survivor's handbook for an industrially complex mod

Full Credits

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... and many more.
Thank you!

1 The Configs

Fig. 1: Where to find the configuration files.

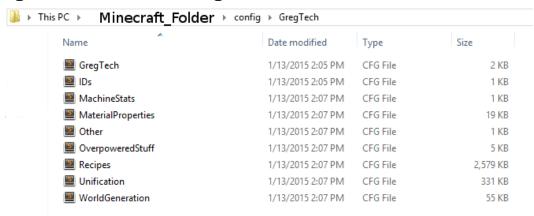


Fig. 2: Main Config.

```
GregTech.cfg
                           MachineStats.cfg
                                                       MaterialProperties.cfg × OverpoweredStuff.cfg ×
general {
 B:AFK_Hunger=false  

B:AdventureModeStartingAxe=true  

  B:CraftingUnification=true
  B:Debug=false
 B:Debug2=false
B:DisableVanillaOres=true
  B:EnsureToBeLoadedLast=true
 I:FlintAndSteelChance=30 B:HardCoreCableLoss=false
  B:IncreaseDungeonLoot=true
 B:InventoryUnification=true
  I:ItemDespawnTime=6000
  B:LoggingPlayerActivity=true
  I:MaxEqualEntitiesAtOneSpot=3
I:MillisecondsPassedInGTTileEntityUntilLagWarning=100
 B:NerfDustCrafting=true
  I:SkeletonsShootGTArrows=16
  I:TicksForLagAveragingWithScanner=25
  B:WoodNeedsSawForCrafting=true
 B:disable_STDERR=false
 B:disable_STDOUT=false
B:drinks_always_drinkable=false
  B:forceAdventureMode=false
  B:hardermobspawners=true
  B:harderstone=false
 B:snline=true
B:show_all_metaitems_in_creative_and_NEI=false
B:smallerVanillaToolDurability=true
  B:sound_multi_threading=false
  B:timber_axe=false
machines {
  B:colored_guis_when_painted=true
 B:constant_need_of_energy=true •
B:explosions_on_nonwrenching=true •
  B:fire_causes_explosions=true
  B:lightning_causes_explosions=true
  B:machines_explosion_damage=true
  B:machines_flammable=true
  B:rain_causes_explosions=true
  B:wirefire_on_explosion=true
```

Notice the red dots. These are the lines we will be focusing on. If you want Hardcore GT, find one of those lines and make it hard (usually pretty obvious). Also note that CodeChickenCore has a line for finite water:

#If set to true two adjacent water source blocks will not generate a third.

finiteWater=false

A quick rundown of the basic configs:

general {

B:AFK_Hunger=false

Determines hunger depleting while not moving

B:AdventureModeStartingAxe=true

Gives you a flint axe if you are on adventure mode (DO NOT MESS WITH THIS)

B:AllowIC2Machines=false

If IC2 machines are disabled or not. Gregtech does not need them.

B:CraftingUnification=true

Gregtech unifies stuff based on oreDictionary. Do not disable unless you know exactly what you are doing.

B:DisableVanillaOres=true

Disable Vanilla Ore generation (Gregtech does not need it)

I:MaxEqualEntitiesAtOneSpot=3

If there is more than x number of mobs on 1 block they start slowly dying

B:NerfDustCrafting=true

Makes dusts *fun* to craft (3 bronze dust from 4 dusts instead of 4:4).

drinks_always_drinkable=false

All drinks are drinkable at anytime (even explosive ones...)

forceAdventureMode=true

forces on adventure mode

hardermobspawners=true

Makes mob spawners extremely hard to break (long, 1000 hardness)

harderstone=true

Makes vanilla stone harder (four times harder)

sound_multi_threading=false

Only works in singleplayer and crashes in some computers and always crashes on multiplayer if GT sound is heard

Industrialcraft² configs to be aware of:

; Enable generation of copper in the world. copperOre = false

Should IC2 generate its copper ores. Gregtech DOES NOT need them.

; Enable generation of tin in the world.

tinOre = false

Should IC2 generate its tin ores. Gregtech DOES NOT need them.

; Enable generation of uranium in the world.
uraniumOre = false

Should IC2 generate its uranium ores. Gregtech DOES NOT need them.

; Enable generation of Lead in the world.

leadOre = false

Should IC2 generate its ores. Gregtech DOES NOT need them.