



Gas Giants

Gas Giants StrangeWorlds

3a GAS GIANT ATMOSPHERES

Depths	Large Gas Giant				Small Gas Giant				Ice Giant			
	R=	P=	T=	Descriptor	R=	P=	T=	Descriptor	R=	P=	T=	Descriptor
0	0	1		Cloud Deck	0	1		Cloud Deck	0	1		Cloud Deck
5 km	6	1		NH3 Ice	6	1		Water Ice	6	1		CH4 Ice
10 km	6.2	1		NH3 Ice	6.2	1		NH3 Ice	6.2	1		Clear H2
20 km	6.4	2		Clear H2	6.4	1		Clear H2	6.4	2		NH3 Ice
30 km	6.6	3		NH4SH solid	6.6	1		NH4SH solid	6.6	4		NH3 Ice
40 km	6.8	4		Water Ice	6.8	2		Water Ice	6.8	7		NH3 Ice
50 km	7	6	0	Clear H2	7	2	0	NH3 Water	7	^1		NH3 Ice
100 km	7.2	40	4	Clear H2	7.2	5	1	NH3 Water	7.2	^2		NH3 Ice
200 km	7.4	^3	36	Clear H2	7.4	20	4	Clear H2	7.4	^4	1	NH3 Ice
300 km	7.6	^3	^2	Clear H2	7.6	80	36	Clear H2	7.6	^4	4	NH3 Ice
400 km	7.8	^4			7.8	^3	^2		7.8	^5	36	NH3 Ice
500 km	8	^4			8	^4			8	^5	^2	NH3 Ice
1000 km	8.2	^5			8.2	^5			8.2	^6		
2000 km	8.4	^5			8.4	^6			8.4	^6		Liquid Hydrogen
3000 km	8.8	^6			8.8	^6		Liquid Hydrogen	8.8			
4000 km	9	^6		Liquid Hydrogen	9				9			

R= Range (or Depth from the Upper level of the Atmosphere).

3b StrangeWorlds

Values for StrangeWorlds
can be overlaid on other world atmosphere levels.

Altitude	Inferno				StormWorld				RadWorld			
	R=	P=	T=	Descriptor	R=	H=	T=	Descriptor	R=	P=	T=	Descriptor
500 km	8	0	0		8	0			8	0		
400 km	7.8	0	0		7.8	0			7.8			
300 km	7.6	0	0		7.6	0			7.6			
200 km	7.4	0	0		7.4	0			7.4			
100 km	7.2	0	0		7.2	0			7.2			
50 km	7	1	0	Cloud Tops	7	0			7			
30 km	6.8	^2	64		6.8	0		Calm	6.8			
20 km	6.6		^2		6.6	5			6.6			
12 km	6.4		^2		6.4	10		Turbulent	6.4			
8 km	6.2		^2		6.2	5			6.2			Rad= 1D
5 km	6		^2		6	0		Calm	6			Rad= 1D
1000 m	5		^2		5	5			5			Rad= 10
Surface	0	^3	^3	Surface	0	10		Turbulence	0			Rad=1000

R= Range (or Altitude from the Surface).

Effects (Applies to All Tables)

P= Pressure in Bars (Terra Surface Pressure = 1). P Effect is Blast-P: P=4 produces Blast-4 = 4D hits.

H= Turbulence in Hits (Calm atmosphere = 0). Effect is Blast-H: H=5 produces Blast-5 = 5D hits.

T= Temperature. If T is Positive, the Effect is Hot-T (T= 6 is Hot-6); if T is Negative, the Effect is Cold-T (T= - 6 is Cold-6).

Values above 99 use are exponents (^2 = 10^2 = 100; ^3 = 10^3 = 1000).

