Cloud Categories

Height of cloud base

<u>Level</u>	<u>Polar</u>	<u>Midlatitude</u>	<u>Tropics</u>
Low	< 2 km	$< 2 \mathrm{\ km}$	< 2 km
Low	< 2 km	$< 2 \mathrm{\ km}$	< 2 km
Low	< 2 km	$< 2 \mathrm{\ km}$	< 2 km
Low	< 2 km	$< 2 \mathrm{\ km}$	< 2 km
Low	< 2 km	$< 2 \mathrm{\ km}$	< 2 km
Middle	$2-4~\mathrm{km}$	$2-7~\mathrm{km}$	2-8 km
Middle	$2-4~\mathrm{km}$	$2-7~\mathrm{km}$	2-8 km
High	$2-4~\mathrm{km}$	$2-7~\mathrm{km}$	2-8 km
High	3-8 km	$5-13~\mathrm{km}$	6-18 km
	Low Low Low Low Low Middle Middle	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Fog: No cloud base, but categorized as low cloud. Reported as an obstruction to visibility.

Orographic clouds: Middle clouds, but can occur at all levels.