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## Color Table Gallery











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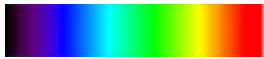
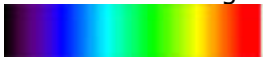














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### Rainbow color tables





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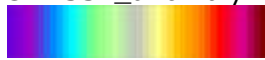
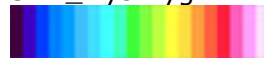






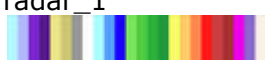
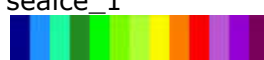




<a href="#">amwg256</a>  254 colors	<a href="#">BkBlAqGrYeOrReViWh200</a>  200 colors	<a href="#">BlAqGrYeOrRe</a>  100 colors	<a href="#">BlAqGrYeOrReVi200</a>  200 colors
<a href="#">BlGrYeOrReVi200</a>  200 colors	<a href="#">example</a>  113 colors	<a href="#">GMT_seis</a>  256 colors	<a href="#">GMT_wysiwygcont</a>  200 colors
<a href="#">matlab_hsv</a>  64 colors	<a href="#">matlab_jet</a>  64 colors	<a href="#">MPL_gist_ncar</a>  128 colors	<a href="#">MPL_gist_rainbow</a>  128 colors
<a href="#">MPL_hsv</a>	<a href="#">MPL_jet</a>	<a href="#">MPL_rainbow</a>	<a href="#">MPL_Spectral</a>

 128 colors	 128 colors	 128 colors	 128 colors
NCV_bright  256 colors	NCV_jaisnd  256 colors	NCV_jet  256 colors	NCV_rainbow2  256 colors
ncview_default  254 colors	nice_gfdl  225 colors	rainbow  188 colors	rainbow+gray  237 colors
rainbow+white  237 colors	rainbow+white+gray  238 colors	tbr_240-300  200 colors	tbr_stdev_0-30  200 colors
tbr_var_0-500  200 colors	tbrAvg1  100 colors	tbrStd1  101 colors	tbrVar1  101 colors
temp1  61 colors	testcmap  199 colors	ViBlGrWhYeOrRe  101 colors	wh-bl-gr-ye-re  199 colors
WhBlGrYeRe  100 colors	WhiteBlueGreenYellowRed  254 colors	WhViBlGrYeOrRe  101 colors	WhViBlGrYeOrReWh  101 colors

## Small rainbow color tables



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amwg  16 colors	BlAqGrWh2YeOrReVi22  22 colors	cosam  10 colors	cosam12  12 colors
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cyclic  6 colors	GHR SST_anomaly  42 colors	GMT_wysiwyg  20 colors	grads_rainbow  13 colors
gui_default  22 colors	prcp_1  17 colors	prcp_2  12 colors	prcp_3  23 colors
radar  15 colors	radar_1  24 colors	seaice_1  13 colors	seaice_2  14 colors
so4_21  21 colors	so4_23  23 colors	wgne15  15 colors	




## Earth/Ocean color tables

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cmp_haxby  64 colors	GMT_drywet  60 colors	GMT_globe  256 colors	GMT_haxby  32 colors
GMT_nighttime  20 colors	GMT_ocean  80 colors	GMT_relief  256 colors	GMT_relief_oceanonly  160 colors
GMT_topo  256 colors	MPL_BrBG  128 colors	MPL_gist_earth  128 colors	MPL_ocean  128 colors
MPL_terrain  128 colors	NCV_gebco  24 colors	OceanLakeLandSnow  254 colors	topo_15lev  16 colors












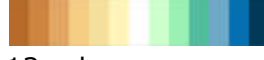
## Aid in color blindness color tables

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<b>BlueDarkOrange18</b>  18 colors	<b>BlueDarkRed18</b>  18 colors	<b>BlueGreen14</b>  14 colors	<b>BrownBlue12</b>  12 colors
<b>Cat12</b>  12 colors	<b>cb_9step</b>  78 colors	<b>cb_rainbow</b>  241 colors	<b>cb_rainbow_inv</b>  241 colors
<b>CBR_coldhot</b>  11 colors	<b>CBR_drywet</b>  11 colors	<b>CBR_wet</b>  11 colors	<b>GreenMagenta16</b>  16 colors
<b>posneg_1</b>  19 colors	<b>posneg_2</b>  20 colors	<b>srip_reanalysis</b>  19 colors	<b>StepSeq25</b>  25 colors

## MeteoSwiss color tables


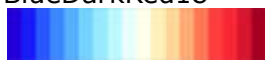











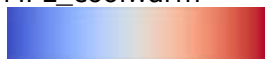






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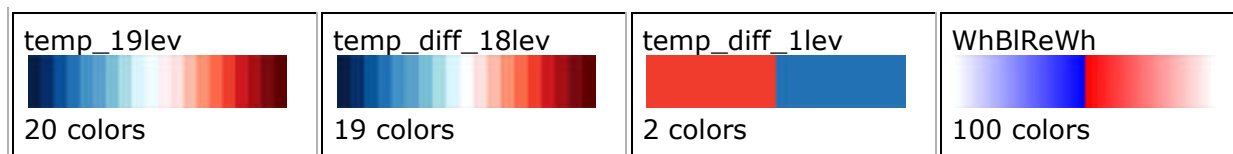
<b>hotcold_18lev</b>  19 colors	<b>hotcolr_19lev</b>  20 colors	<b>mch_default</b>  15 colors	<b>perc2_9lev</b>  10 colors
<b>percent_11lev</b>  12 colors	<b>precip2_15lev</b>  16 colors	<b>precip2_17lev</b>  18 colors	<b>precip3_16lev</b>  17 colors
<b>precip4_11lev</b>  12 colors	<b>precip4_diff_19lev</b>  20 colors	<b>precip_11lev</b>  12 colors	<b>precip_diff_12lev</b>  13 colors

precip_diff_1lev  2 colors	rh_19lev  20 colors	spread_15lev  16 colors	sunshine_9lev  10 colors
sunshine_diff_12lev  13 colors	t2m_29lev  30 colors	temp_19lev  20 colors	temp_diff_18lev  19 colors
temp_diff_1lev  2 colors	topo_15lev  16 colors	wind_17lev  18 colors	

## Blue/Red color tables

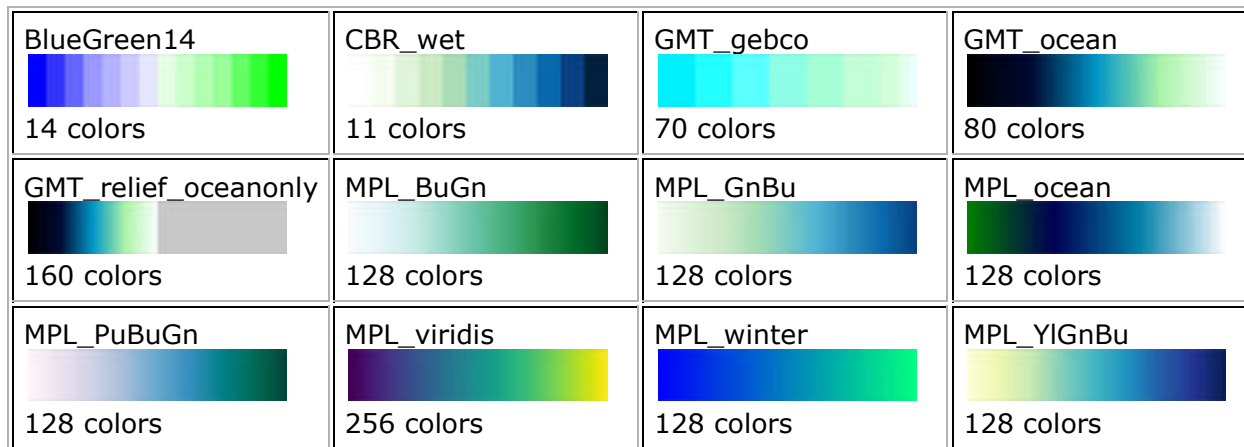
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BIRe  96 colors	BlueDarkRed18  18 colors	BlueRed  252 colors	BlueRedGray  253 colors
BIWhRe  101 colors	CBR_coldhot  11 colors	cmp_b2r  64 colors	GMT_polar  20 colors
GMT_split  40 colors	hotcold_18lev  19 colors	hotcolr_19lev  20 colors	hotres  254 colors
MPL_bwr  128 colors	MPL_coolwarm  128 colors	MPL_RdBu  128 colors	MPL_seismic  128 colors
NCV_blu_red  256 colors	NCV_blue_red  256 colors	posneg_1  19 colors	posneg_2  20 colors



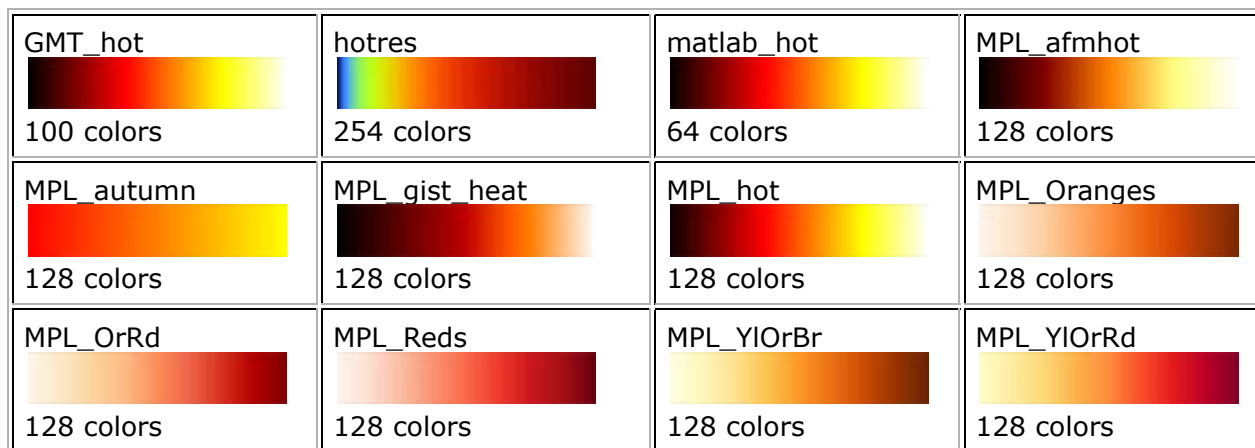
## Blue/Green color tables

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## Red/Orange color tables

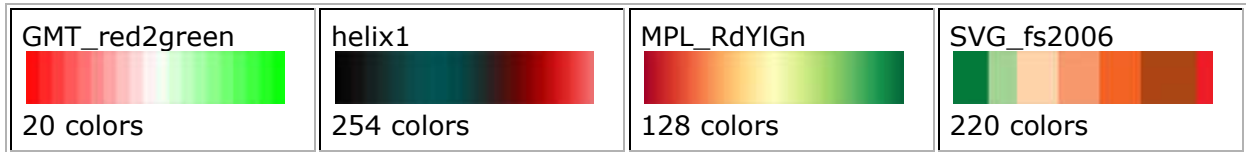
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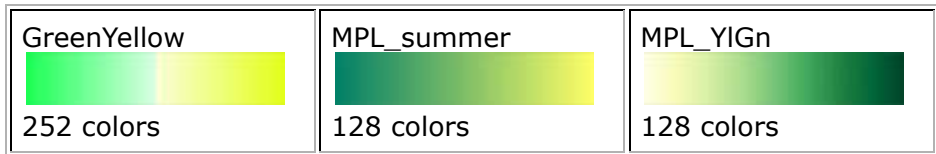
## Red/Green color tables

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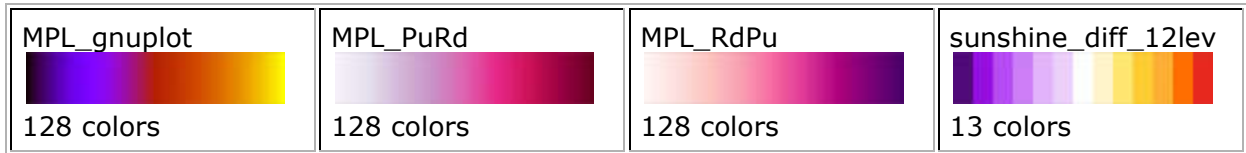
## Green/Yellow color tables

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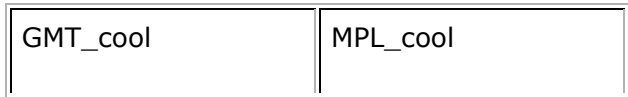
## Red/Purple color tables

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## Blue/Purple color tables

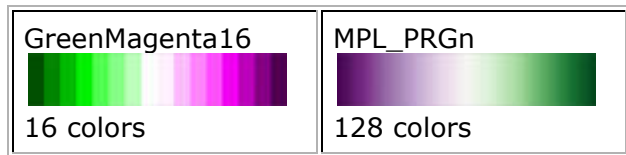
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## Green/Purple color tables

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## Brown/Copper color tables












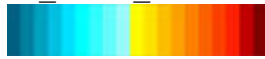
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## Blue/Yellow/Red color tables




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amwg_blueyellowred  16 colors	BlueWhiteOrangeRed  254 colors	BlueYellowRed  254 colors	cmp_b2r  64 colors
cmp_flux  22 colors	GMT_jet  256 colors	GMT_no_green  16 colors	GMT_panoply  16 colors
MPL_RdYIBu  128 colors	ncl_default  254 colors	nrl_sirkes  21 colors	nrl_sirkes_nowhite  19 colors



## Blue color tables

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MPL_Blues  128 colors	MPL_PuBu  128 colors	WhiteBlue  254 colors
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## Purple color tables

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MPL_BuPu  128 colors	MPL_Purples  128 colors
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## Green color tables

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MPL_BuGn  	MPL_Greens  	WhiteGreen  
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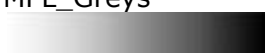


128 colors

128 colors

254 colors













## Gray color tables


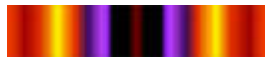


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GMT_gray  10 colors	GMT_relief_oceanonly  160 colors	GrayWhiteGray  254 colors	gscyclic  6 colors
gsdtol  31 colors	gsltod  31 colors	mch_default  15 colors	MPL_gist_gray  128 colors
MPL_gist_yarg  128 colors	MPL_Greys  128 colors	MPL_RdGy  128 colors	wxpEnIR  100 colors

## Banded color tables







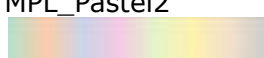





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3gauss  254 colors	3saw  254 colors	cb_9step  78 colors	detail  254 colors
extrema  254 colors	matlab_lines  64 colors	MPL_StepSeq  128 colors	NCV_banded  256 colors
NCV_manga  256 colors	NCV_roullet  256 colors	psgcap  238 colors	StepSeq25  25 colors
SVG_Gallet13	SVG_Lindaa06	SVG_Lindaa07	uniform

 220 colors	 220 colors	 220 colors	 173 colors
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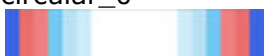


## Faded color tables

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CBR_set3  12 colors	GMT_topo  256 colors	MPL_Accent  128 colors	MPL_Dark2  128 colors
MPL_Paired  128 colors	MPL_Pastel1  128 colors	MPL_Pastel2  128 colors	MPL_Set1  128 colors
MPL_Set2  128 colors	MPL_Set3  128 colors	SVG_feb_sunrise  220 colors	SVG_foggy_sunrise  220 colors





## Circular color tables

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circular_0  18 colors	circular_1  12 colors	circular_2  24 colors
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## Miscellaneous color tables

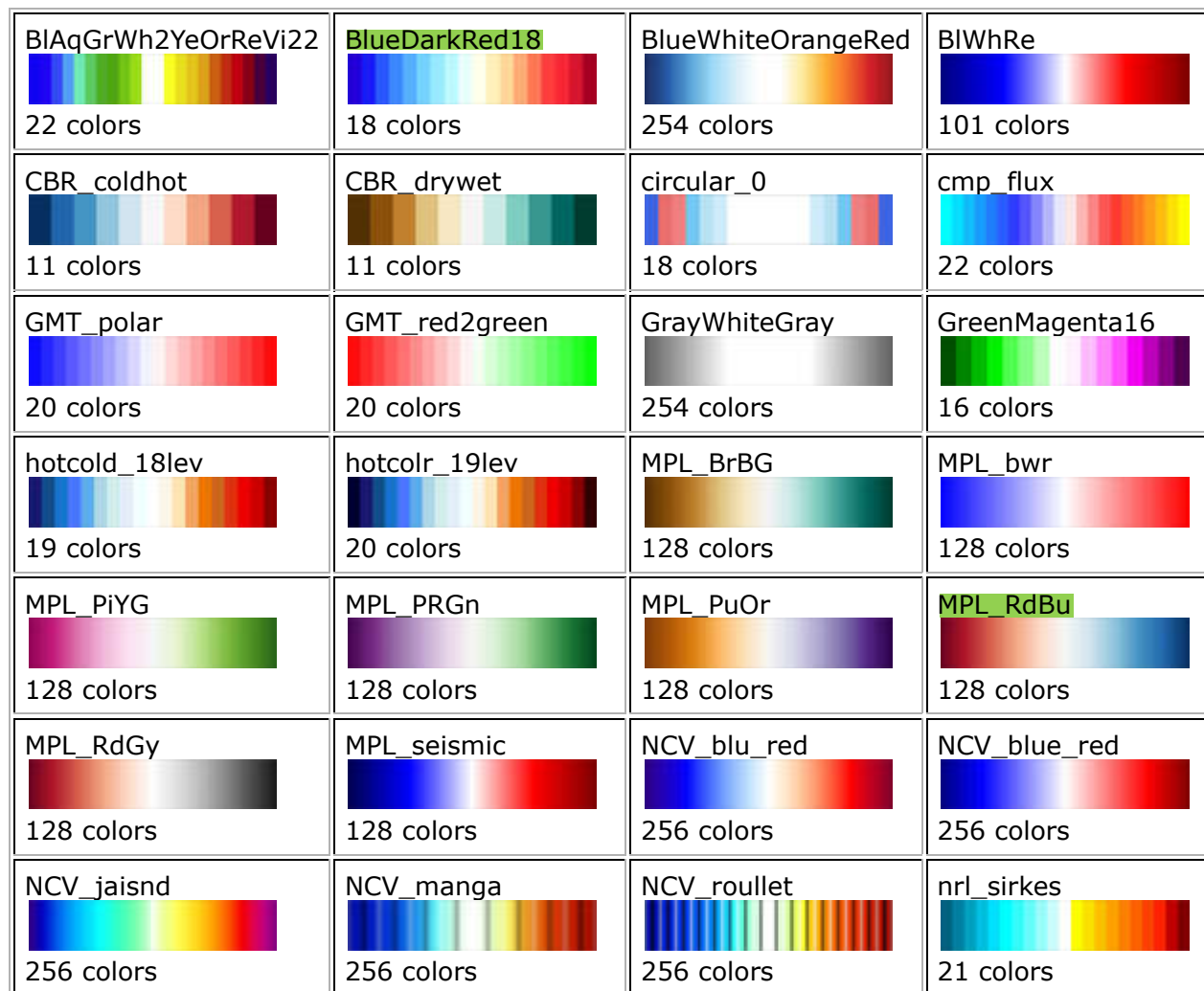
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default  30 colors	helix  254 colors	hlu_default  30 colors	lithology  213 colors
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## White-in-the-middle color tables









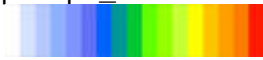

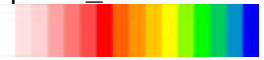











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precip4_diff_19lev  20 colors	precip_diff_12lev  13 colors	sunshine_diff_12lev  13 colors	temp_19lev  20 colors
temp_diff_18lev  19 colors	testcmap  199 colors	ViBlGrWhYeOrRe  101 colors	




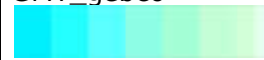



















## Starts-with-white color tables

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CBR_wet  11 colors	mch_default  15 colors	posneg_1  19 colors	posneg_2  20 colors
prcp_1  17 colors	prcp_3  23 colors	precip2_15lev  16 colors	precip2_17lev  18 colors
precip3_16lev  17 colors	precip_11lev  12 colors	spread_15lev  16 colors	sunshine_9lev  10 colors
wh-bl-gr-ye-re  199 colors	WhBlGrYeRe  100 colors	WhBlReWh  100 colors	WhiteBlue  254 colors
WhiteBlueGreenYellowRed  254 colors	WhiteGreen  254 colors	WhiteYellowOrangeRed  254 colors	WhViBlGrYeOrRe  101 colors
WhViBlGrYeOrReWh  101 colors	wind_17lev  18 colors		

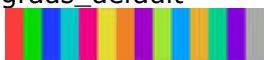

## GMT color tables

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<b>GMT_cool</b>  10 colors	<b>GMT_copper</b>  50 colors	<b>GMT_drywet</b>  60 colors	<b>GMT_gebco</b>  70 colors
<b>GMT_globe</b>  256 colors	<b>GMT_gray</b>  10 colors	<b>GMT_haxby</b>  32 colors	<b>GMT_hot</b>  100 colors
<b>GMT_jet</b>  256 colors	<b>GMT_nighttime</b>  20 colors	<b>GMT_no_green</b>  16 colors	<b>GMT_ocean</b>  80 colors
<b>GMT_paired</b>  12 colors	<b>GMT_panoply</b>  16 colors	<b>GMT_polar</b>  20 colors	<b>GMT_red2green</b>  20 colors
<b>GMT_relief</b>  256 colors	<b>GMT_relief_oceanonly</b>  160 colors	<b>GMT_seis</b>  256 colors	<b>GMT_split</b>  40 colors
<b>GMT_topo</b>  256 colors	<b>GMT_wysiwyg</b>  20 colors	<b>GMT_wysiwygcont</b>  200 colors	


















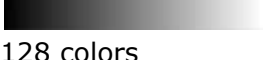









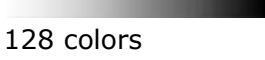




## GrADS color tables

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<b>grads_default</b>  14 colors	<b>grads_rainbow</b>  13 colors
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## matplotlib color tables

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<p>MPL_Accent</p>  <p>128 colors</p>	<p>MPL_afmhot</p>  <p>128 colors</p>	<p>MPL_autumn</p>  <p>128 colors</p>	<p>MPL_Blues</p>  <p>128 colors</p>
<p>MPL_bone</p>  <p>128 colors</p>	<p>MPL_BrBG</p>  <p>128 colors</p>	<p>MPL_brg</p>  <p>128 colors</p>	<p>MPL_BuGn</p>  <p>128 colors</p>
<p>MPL_BuPu</p>  <p>128 colors</p>	<p>MPL_bwr</p>  <p>128 colors</p>	<p>MPL_cool</p>  <p>128 colors</p>	<p>MPL_coolwarm</p>  <p>128 colors</p>
<p>MPL_copper</p>  <p>128 colors</p>	<p>MPL_cubehelix</p>  <p>128 colors</p>	<p>MPL_Dark2</p>  <p>128 colors</p>	<p>MPL_flag</p>  <p>128 colors</p>
<p>MPL_gist_earth</p>  <p>128 colors</p>	<p>MPL_gist_gray</p>  <p>128 colors</p>	<p>MPL_gist_heat</p>  <p>128 colors</p>	<p>MPL_gist_ncar</p>  <p>128 colors</p>
<p>MPL_gist_rainbow</p>  <p>128 colors</p>	<p>MPL_gist_stern</p>  <p>128 colors</p>	<p>MPL_gist_yarg</p>  <p>128 colors</p>	<p>MPL_GnBu</p>  <p>128 colors</p>
<p>MPL_gnuplot</p>  <p>128 colors</p>	<p>MPL_gnuplot2</p>  <p>128 colors</p>	<p>MPL_Greens</p>  <p>128 colors</p>	<p>MPL_Greys</p>  <p>128 colors</p>
<p>MPL_hot</p>  <p>128 colors</p>	<p>MPL_hsv</p>  <p>128 colors</p>	<p>MPL_jet</p>  <p>128 colors</p>	<p>MPL_ocean</p>  <p>128 colors</p>





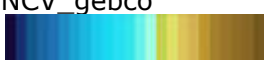






MPL_Oranges  128 colors	MPL_OrRd  128 colors	MPL_Paired  128 colors	MPL_Pastel1  128 colors
MPL_Pastel2  128 colors	MPL_pink  128 colors	MPL_PiYG  128 colors	MPL_PRGn  128 colors
MPL_prism  128 colors	MPL_PuBu  128 colors	MPL_PuBuGn  128 colors	MPL_PuOr  128 colors
MPL_PuRd  128 colors	MPL_Purples  128 colors	MPL_rainbow  128 colors	MPL_RdBu  128 colors
MPL_RdGy  128 colors	MPL_RdPu  128 colors	MPL_RdYIBu  128 colors	MPL_RdYIGn  128 colors
MPL_Reds  128 colors	MPL_s3pcpn  128 colors	MPL_s3pcpn_l  128 colors	MPL_seismic  128 colors
MPL_Set1  128 colors	MPL_Set2  128 colors	MPL_Set3  128 colors	MPL_Spectral  128 colors
MPL_spring  128 colors	MPL_sstanom  128 colors	MPL_StepSeq  128 colors	MPL_summer  128 colors
MPL_terrain  128 colors	MPL_viridis  256 colors	MPL_winter  128 colors	MPL_YlGn  128 colors



MPL_YIGnBu  128 colors	MPL_YlOrBr  128 colors	MPL_YlOrRd  128 colors
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## Ncview color tables

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NCV_banded  256 colors	NCV_blu_red  256 colors	NCV_blue_red  256 colors	NCV_bright  256 colors
NCV_gebco  24 colors	NCV_jaisnd  256 colors	NCV_jet  256 colors	NCV_manga  256 colors
NCV_rainbow2  256 colors	NCV_roullet  256 colors	ncview_default  254 colors	

## SVG color tables

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SVG_bh3_22  220 colors	SVG_es_landscape_79  220 colors	SVG_feb_sunrise  220 colors	SVG_foggy_sunrise  220 colors
SVG_fs2006  220 colors	SVG_Gallet13  220 colors	SVG_Lindaa06  220 colors	SVG_Lindaa07  220 colors

## ColorBrewer color tables

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