**New Functions:**

Added NvAPI\_GPU\_GetRamBusWidth

Added NvAPI\_Disp\_SetSourceColorSpace

Added NvAPI\_Disp\_GetSourceColorSpace

Added NvAPI\_Disp\_SetSourceHdrMetadata

Added NvAPI\_Disp\_GetSourceHdrMetadata

Added NvAPI\_Disp\_SetOutputMode

Added NvAPI\_Disp\_GetOutputMode

Added NvAPI\_Disp\_SetHdrToneMapping

Added NvAPI\_Disp\_GetHdrToneMapping

**New Structures:**

Added NV\_HDR\_CAPABILITIES\_V3

Added NV\_HDR\_METADATA\_V1

Added NV\_DISPLAY\_DRIVER\_INFO\_V2

**New Enums:**

Added NV\_LICENSE\_FEATURE\_COMPUTE to enum NV\_LICENSE\_FEATURE\_TYPE

Added NV\_COLORSPACE\_TYPE

Added NV\_DISPLAY\_OUTPUT\_MODE

Added NV\_HDR\_TONEMAPPING\_METHOD

Added NVAPI\_D3D12\_PIPELINE\_CREATION\_STATE\_FLAGS\_NONE to enum NVAPI\_D3D12\_PIPELINE\_CREATION\_STATE\_FLAGS

**New Unions:**

**New MACRO:**

**New Errors:**

NVAPI\_CALLBACK\_ALREADY\_REGISTERED

NVAPI\_CALLBACK\_NOT\_FOUND

**TCC Support:**

**NVAPI Security Info:**

**Deprecation NvAPI functions:**

**Deprecation Enum values:**

**NvAPIDriverSettings additions/ removal:**

Added OGL\_CPL\_GDI\_COMPATIBILITY\_ID

Added OGL\_CPL\_PREFER\_DXPRESENT\_ID