

IQ SensorNet UV and UV-Vis sensors

Parameters and applications for wastewater

	TSS	Nitrate	Nitrite	NOx	COD	BOD	TOC	DOC	UVT-254 (SAC-254)	Color*
NitraVis® 701/705 IQ		●●●								
NitraVis® 701/705 IQ TS	●●●	●●●								
NitraVis® 701/705 IQ NI		●●●	●●●							
NiCaVis® 705 IQ		●			●	●	●	●	●	
NiCaVis® 705 IQ TS	●	●			●	●	●	●	●	
NiCaVis 705 IQ TS Co	●	●			●	●	●	●	●	●
NiCaVis® 701/ 705 IQ NI		●●●	●●●		●●●	●●●	●●●	●●●	●●●	
UV 701/705 IQ NOx				●●●						
CarboVis® 701/705 IQ					●●●	●●●	●●●	●●●	●●●	
CarboVis® 701/705 IQ TS	●●●				●●●	●●●	●●●	●●●	●●●	
CarboVis 705 IQ TS Co	●				●	●	●	●	●	●
UV 701/705 IQ SAC									●●●	
ColorVis 705 IQ*										●

▼ YSI IQ SensorNet UV/UV-Vis sensors



Wastewater treatment

- Influent
- Secondary treatment
(Aeration, biological tank)
- Effluent

Choose the 701 style sensor for a 1 mm path length (for influent and secondary treatment applications), or the 705 style sensor for 5 mm path length (for effluent applications).

*Color measurement options: Hazen 340, Hazen 350, Hazen 390, Hazen 445, Hazen 455, Hazen 465, ISO 410, ISO 436, ISO 525, ISO 620

YSI Incorporated
1725 Brannum Lane
Yellow Springs, OH 45387

Tel +1 937.688.4255
ysi.info@xylem.com
ysi.com/IQSN

Click to learn more about YSI UV & UV-Vis sensors

- [5 Questions to ask when selecting a UV/UV-Vis sensor](#)
- [Watch a video](#)



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