

AdEdge Treatment Matrix



TECHNOLOGY OR MEDIA	biottra®	NoMoia	AD74	GFO/E33	AD140	GAC	AD26/AD26L	ADG5+	ADG5+	AD92	AD88	ADNO3	ADCC6	ADIX-SOF	ADIX-TOC	Membranes	General Filtration	Air Stripping	Ozonation	
PROCESS	BIOLOGICAL FILTRATION	ADSORPTION					O/F	C/F O/F	HMO	IX						RO/NF	FILTRATION	PHYSICAL	OXIDATION	
AMMONIA		■												■						
ARSENIC		■	■	■			■	■												
CHROMIUM VI	■											■								
DISSOLVED SOLIDS																				
FLUORIDE			■																	
GROSS ALPHA								■	■	■										
HARDNESS														■						
IRON		■					■	■												
LEAD				■	■															
MANGANESE		■					■	■												
NITRATES	■											■								
PERCHLORATE	■									■										
RADIUM									■		■									
SELENIUM	■									■										
SULFIDES/ODOR						■	■	■												
SUSPENDED SOLIDS								■										■		
TOC/ORGANICS/COLOR*						■												■		■
TURBIDITY								■							■			■		
URANIUM										■										
VOC (TCE, PCE, DBP)	■					■														■

*DBP/DBP precursors

LEGEND

- O/F: OXIDATION/FILTRATION
- C/F: COAGULATION/FILTRATION
- NF: NANOFILTRATION
- RO: REVERSE OSMOSIS
- HMO: HYDROUS MANGANESE OXIDE
- IX: ION EXCHANGE