Figure: 25 TAC §135.56(b)

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TABLE 2 FILTER EFFICIENCIES FOR CENTRAL VENTILATION AND AIR CONDITIONING SYSTEMS

Area Designation		Filter Bed No. 1 (Percent, MERV*)	Filter Bed No. 2 (Percent, MERV*)
General procedure operating rooms, patient care areas, treatment, diagnostic, those areas providing direct service or clean supplies such as sterile and clean processing, and related areas.	2	30, 8	90, 14
Laboratories	1	80, 13	
Administrative, bulk storage, soiled holding areas, and laundries	1	30, 8	

^{*} MERV - Minimum efficiency rating value (American Society of Heating Refrigeration and Air-Conditioning Engineers (ASHRAE) Standard 52.2, 1999 edition.

NOTES:

- Additional roughing or prefilters should be considered to reduce maintenance required for filters with efficiency higher than 75%.
- The filtration efficiency ratings are based on ASHRAE Standard 52.1, 1992 edition.