

Table 4.1-2 Preliminary Fan Specifications

Quantity	Name	Area Served	Use	Flow Rate
2	EF-7 (A/B)	IX Columns and Guard Columns	On/Off as needed	300 cfm
2	EF-8 (A/B)	Waste Water Tanks and Area Sumps	Always On	300 cfm
2	EF-9 (A/B)	Elution Tanks and Permeate Tank	On/Off as needed	300 cfm
2	EF-10 (A/B)	Resin Shaker Screens and Elution Columns	On/Off as needed	6,000 cfm
2	EF-11 (A/B)	Resin Water Tanks and Area Sumps	Always On	400 cfm
2	EF-12 (A/B)	Precipitation Tanks	Interlocked with PLC to be on during a precipitation cycle	200 cfm
2	EF-13 (A/B)	Restoration Columns	On/Off as needed	300 cfm
1	EF-14	Transfer Bay	On/Off as needed	7,000 cfm