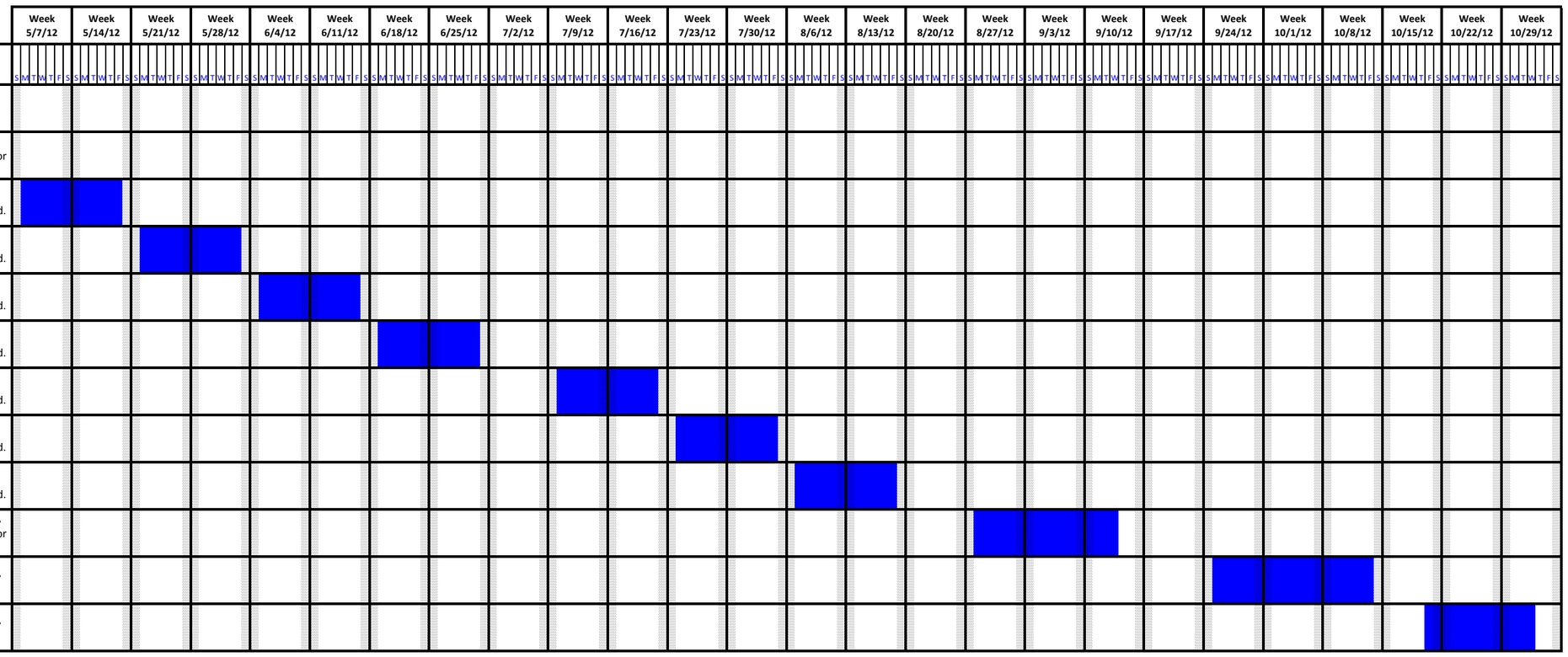
DUST COLLECTOR IMPROVEMENTS TIMELINE FOR FERRO CORPORATION - 4150 FEM FACILITY

Dust Collector No.	Emission Source No.	AS OF 5/3/2012
4CERC (Non-Lead)	P0915	***Completed and operational*** **.** A new dust collector, new blower, broken bag detector installed.
9FEM (Lead)	P066 & P067	***Completed and operational*** . A new blower, HEPA secondary filter, and broken bag detector were installed.
10FEM (Lead)	P068, P069, & P101	Installation of new blower, HEPA secondary filter, and broken bag detector will be installed.
11FEM (Lead)	P101	Installation of new blower, HEPA secondary filter, and broken bag detector will be installed.
14FEM (Lead)	P101	Installation of new blower, HEPA secondary filter, and broken bag detector will be installed.
12FEM (Lead)	P071	Installation of new blower, HEPA secondary filter, and broken bag detector will be installed.
1FEM (Lead)	P001	Installation of new blower, HEPA secondary filter, and broken bag detector will be installed.
2FEM (Non-Lead)	Old Lead Batch Room	Installation of new blower, HEPA secondary filter, and broken bag detector will be installed.
5FEM (Lead)	P100	Installation of new blower, HEPA secondary filter, and broken bag detector will be installed.
8FEM (Lead)	P064 & P065	Installation of new dust collector, new blower, HEPA secondary filter, and broken bag detector will be installed.
7FEM (Non-Lead)	P063	Installation of new dust collector, new blower, and broken bag detector will be installed.
6FEM (Non-Lead)	P061	Installation of new dust collector, new blower, and broken bag detector will be installed.