

Control Pathway

AERMOD

Dispersion Options

Titles		
C:\Lakes\AERMOD View\Kronospan_Riga\Kronospan_PM10\Kronospan_PM10.is		
Dispersion Options		Dispersion Coefficient
<input type="checkbox"/> Regulatory Default	<input checked="" type="checkbox"/> Non-Default Options	Rural
<input type="checkbox"/> Flat Terrain		
<input type="checkbox"/> No Stack-Tip Downwash (NOSTD)		
<input type="checkbox"/> Run in Screening Mode		
<input type="checkbox"/> Conversion of NOx to NO2 (OLM or PVMRM)		
<input type="checkbox"/> No Checks for Non-Sequential Met Data		
<input type="checkbox"/> Fast All Sources (FASTALL)		
<input type="checkbox"/> Fast Area Sources (FASTAREA)		
<input type="checkbox"/> Optimized Area Source Plume Depletion		
<input type="checkbox"/> Gas Deposition		
BETA Options:		
<input type="checkbox"/> Capped and Horizontal Stack Releases		
<input type="checkbox"/> Adjusted Friction Velocity (u^*) in AERMET (ADJ_U*)		
<input type="checkbox"/> Low Wind Options		
<input type="checkbox"/> SCIM (Sampled Chronological Input Model)		
<input type="checkbox"/> Ignore Urban Night / Daytime Transition (NOURBTRAN)		
Output Type		
<input type="checkbox"/> Concentration		
<input type="checkbox"/> Total Deposition (Dry & Wet)		
<input type="checkbox"/> Dry Deposition		
<input type="checkbox"/> Wet Deposition		
Plume Depletion		
<input type="checkbox"/> Dry Removal		
<input type="checkbox"/> Wet Removal		
Output Warnings		
<input type="checkbox"/> No Output Warnings		
<input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data		

Pollutant / Averaging Time / Terrain Options

Pollutant Type	Exponential Decay
PM10	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Averaging Time Options	Terrain Height Options
Hours 1 2 3 4 6 8 12 24 Month Period Annual	<input type="checkbox"/> Flat <input type="checkbox"/> Elevated
Flagpole Receptors	
<input type="checkbox"/> Yes <input type="checkbox"/> No Default Height = 2,00 m	

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Optional Files



Re-Start File



Init File



Multi-Year Analyses



Event Input File



Error Listing File

Detailed Error Listing File

Filename: PM10_2017.err



Model Debug File



Met Profile Debug File