

# LADCO ROUND 4

- APRIL 2006
- BASE K EMISSIONS INVENTORY
- ALL "ON THE BOOKS" CONTROLS

I. Summary of Northeastern Ohio Monitoring Data											
Site	County	City	Monitor ID	'00-'02	'01-'03	'02-'04	'03-'05	Average*			
CONNEAUT	Ashtabula Co	Conneaut	390071001	94	99	94	91	95.7			
DISTRICT	Cuyahoga Co	Cleveland	390350034	79	82	74	69	78.3			
BEREA	Cuyahoga Co	Berea	390350064	81	86	78	73	81.7			
MAYFIELD	Cuyahoga Co	Mayfield	390355002	86	90	88	81	88.0			
NOTRE_DAME	Geauga Co		390550004	99	103	95	86	99.0			
EASTLAKE	Lake Co	Eastlake	390850003	92	95	91	89	92.7			
HOSPITAL	Lake Co	Painesville	390853002	85	84	81	81	83.3			
ELYRIA	Lorain Co	Elyria	390930017	85	90	86	80	87.0			
MEDINA	Medina Co		391030003	87	90	84	85	87.0			
LAKE_ROCK	Portage Co		391331001	91	93	89	87	91.0			
PATT_PARK	Summit Co	Akron	391530020	95	96	89	85	93.3			
II. Summary of Northeastern Ohio Modeling Data											
Site	County	City	Monitor ID	Base Year		2009	2010	2012	2015	2018	
				LADCO*	EPA**	LADCO	EPA	LADCO	EPA	LADCO	
CONNEAUT	Ashtabula Co	Conneaut	390071001	95.7	94.0	82.7	83.5	80.2	80.0		
DISTRICT	Cuyahoga Co	Cleveland	390350034	78.3		69.5		67.8			
BEREA	Cuyahoga Co	Berea	390350064	81.7		72.0		70.2			
MAYFIELD	Cuyahoga Co	Mayfield	390355002	88.0	86.3	79.1	77.3	77.0	74.0		
NOTRE_DAME	Geauga Co		390550004	99.0	98.3	88.8	86.6	86.2	82.5		
EASTLAKE	Lake Co	Eastlake	390850003	92.7	92.7	82.8	82.2	80.6	78.9		
HOSPITAL	Lake Co	Painesville	390853002	83.3		74.2		72.2			
ELYRIA	Lorain Co	Elyria	390930017	87.0	87.5	77.5	78.5	75.3	75.5		
MEDINA	Medina Co		391030003	87.0	87.7	74.9	76.5	72.3	72.0		
LAKE_ROCK	Portage Co		391331001	91.0	92.0	79.4	79.8	76.5	74.9		
PATT_PARK	Summit Co	Akron	391530020	93.3	94.3	81.4	79.7	78.5	74.7		
				* average of 2000-2004							
				** average of 1999-2003							

