File OKD987072006
Part 17

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/22/08 at 17:31:00 ***
Input File - INCR_PM10_2002_PM10_30.DTA

Output File - INCR_PM10_2002_PM10_30.LST

Met File - PRY_N-02.SFC

Number of sources -	98
Number of source groups -	9
Number of receptors -	2499

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3** **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL	**HIGH 6TH HIGH VALUE IS**	**78.28548c ON 02052924:**	**AT (294948.81, 4011416.00, 185.87, 185.87, 0.00)**	**DC**	

*** AERMOD - VERSION 07026 ***
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Input File - INCR_PM10_2002_PM10_30.DTA

Output File - INCR_PM10_2002_PM10_30.LST

Met File - PRY_N-02.SFC

Number of sources - 98
Number of source groups - 9
Number of receptors - 2499

***** THE SUMMARY OF MAXIMUM ANNUAL (2 YRS) RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3 ****

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**17.47825 AT (295048.81, 4011716.00, 185.32, 185.32, 0.00)**		**DC**
	2ND HIGHEST VALUE IS	17.01270 AT (295148.81, 4011716.00, 185.06, 185.06, 0.00)		DC
	3RD HIGHEST VALUE IS	15.50285 AT (295048.81, 4011616.00, 185.55, 185.55, 0.00)		DC
	4TH HIGHEST VALUE IS	14.90177 AT (295048.81, 4011816.00, 185.47, 185.47, 0.00)		DC
	5TH HIGHEST VALUE IS	14.69254 AT (295148.81, 4011816.00, 185.01, 185.01, 0.00)		DC
	6TH HIGHEST VALUE IS	13.35381 AT (295148.81, 4011616.00, 185.20, 185.20, 0.00)		DC
	7TH HIGHEST VALUE IS	12.29008 AT (295048.81, 4011916.00, 185.47, 185.47, 0.00)		DC
	8TH HIGHEST VALUE IS	12.00336 AT (295148.81, 4011916.00, 185.01, 185.01, 0.00)		DC
	9TH HIGHEST VALUE IS	10.45143 AT (294948.81, 4011816.00, 185.96, 185.96, 0.00)		DC
	10TH HIGHEST VALUE IS	10.41060 AT (294948.81, 4011716.00, 185.62, 185.62, 0.00)		DC

*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:09:28 ***
Input File - INCR_SO2_2002_SO2_NEW.DTA

Output File - INCR_SO2_2002_SO2_NEW.LST

Met File - PRY_N-02.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF HIGHEST 3-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL HIGH 2ND HIGH VALUE IS	**587.70880**	**ON 02122415:**	**AT (258000.00, 4033000.00, 177.41, 182.58,**		**0.00)**

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:09:28 ***
Input File - INCR_SO2_2002_SO2_NEW.DTA

Output File - INCR_SO2_2002_SO2_NEW.LST

Met File - PRY_N-02.SFC

Number of sources -	62
Number of source groups -	3
Number of receptors -	9011

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL	**HIGH 2ND HIGH VALUE IS**	**92.56133c ON 02040124:**	**AT (296250.00, 4011250.00, 180.68, 180.68, 0.00)**		

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:09:28 ***
Input File - INCR_SO2_2002_SO2_NEW.DTA

Output File - INCR_SO2_2002_SO2_NEW.LST

Met File - PRY_N-02.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF MAXIMUM ANNUAL (1 YRS) RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)					NETWORK OF TYPE	GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**16.96994 AT (**	**296250.00,**	**4011250.00,**	**180.68,**	**180.68,**		**0.00)**	**DC**
	2ND HIGHEST VALUE IS	16.68180 AT (	294648.81,	4013116.00,	195.97,	195.97,		0.00)	DC
	3RD HIGHEST VALUE IS	15.81790 AT (	294648.81,	4013216.00,	200.25,	200.25,		0.00)	DC
	4TH HIGHEST VALUE IS	15.62908 AT (	294648.81,	4013016.00,	191.13,	201.47,		0.00)	DC
	5TH HIGHEST VALUE IS	15.19586 AT (	294548.81,	4013116.00,	193.32,	193.32,		0.00)	DC
	6TH HIGHEST VALUE IS	15.07926 AT (	294748.81,	4013116.00,	201.73,	201.73,		0.00)	DC
	7TH HIGHEST VALUE IS	14.90839 AT (	294548.81,	4013216.00,	196.27,	196.27,		0.00)	DC
	8TH HIGHEST VALUE IS	14.82770 AT (	294748.81,	4013216.00,	195.79,	198.73,		0.00)	DC
	9TH HIGHEST VALUE IS	14.64709 AT (	294648.81,	4013316.00,	201.01,	201.78,		0.00)	DC
	10TH HIGHEST VALUE IS	14.61405 AT (	294548.81,	4013016.00,	190.57,	190.57,		0.00)	DC

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/22/08 at 22:46:38 ***
Input File - INCR_PM10_2003_PM10_30.DTA

Output File - INCR_PM10_2003_PM10_30.LST

Met File - PRY_N-03.SFC

Number of sources -	98
Number of source groups -	9
Number of receptors -	2499

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL HIGH	**6TH HIGH VALUE IS**	**95.29189c ON 03052724: AT (**	**295048.81, 4011416.00, 185.47,**	**185.47,**	**0.00)**

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/22/08 at 22:46:38 ***
Input File - INCR_PM10_2003_PM10_30.DTA

Output File - INCR_PM10_2003_PM10_30.LST

Met File - PRY_N-03.SFC

Number of sources - 98
Number of source groups - 9
Number of receptors - 2499

***** THE SUMMARY OF MAXIMUM ANNUAL (3 YRS) RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3 ****

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)					NETWORK OF TYPE	GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**17.13231 AT (**	**295148.81,**	**4011716.00,**	**185.06,**	**185.06,**		**0.00)**	**DC**
	2ND HIGHEST VALUE IS	17.08075 AT (	295048.81,	4011716.00,	185.32,	185.32,		0.00)	DC
	3RD HIGHEST VALUE IS	15.32821 AT (	295048.81,	4011616.00,	185.55,	185.55,		0.00)	DC
	4TH HIGHEST VALUE IS	14.94701 AT (	295148.81,	4011816.00,	185.01,	185.01,		0.00)	DC
	5TH HIGHEST VALUE IS	14.58327 AT (	295048.81,	4011816.00,	185.47,	185.47,		0.00)	DC
	6TH HIGHEST VALUE IS	13.24224 AT (	295148.81,	4011616.00,	185.20,	185.20,		0.00)	DC
	7TH HIGHEST VALUE IS	12.24240 AT (	295148.81,	4011916.00,	185.01,	185.01,		0.00)	DC
	8TH HIGHEST VALUE IS	12.06301 AT (	295048.81,	4011916.00,	185.47,	185.47,		0.00)	DC
	9TH HIGHEST VALUE IS	11.03580 AT (	295048.81,	4011316.00,	185.32,	185.32,		0.00)	DC
	10TH HIGHEST VALUE IS	10.83665 AT (	295000.00,	4011250.00,	185.42,	185.42,		0.00)	DC

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:07:30 ***
Input File - INCR_SO2_2003_SO2_NEW.DTA

Output File - INCR_SO2_2003_SO2_NEW.LST

Met File - PRY_N-03.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF HIGHEST 3-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL HIGH 2ND HIGH VALUE IS	**353.22192c**	**ON 03111312:**	**AT (260000.00, 4034000.00, 192.33, 219.76,**		**0.00)**

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:07:30 ***
Input File - INCR_SO2_2003_SO2_NEW.DTA

Output File - INCR_SO2_2003_SO2_NEW.LST

Met File - PRY_N-03.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL HIGH 2ND HIGH VALUE IS	**121.96313**	**ON 03040224:**	**AT (296250.00, 4011250.00, 180.68, 180.68, 0.00)**		

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:07:30 ***
Input File - INCR_SO2_2003_SO2_NEW.DTA

Output File - INCR_SO2_2003_SO2_NEW.LST

Met File - PRY_N-03.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF MAXIMUM ANNUAL (1 YRS) RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**17.19514 AT (296250.00, 4011250.00, 180.68, 180.68, 0.00)**	**DC**
	2ND HIGHEST VALUE IS	15.43453 AT (294648.81, 4013116.00, 195.97, 195.97, 0.00)	DC
	3RD HIGHEST VALUE IS	14.60252 AT (294648.81, 4013016.00, 191.13, 201.47, 0.00)	DC
	4TH HIGHEST VALUE IS	14.49924 AT (294648.81, 4013216.00, 200.25, 200.25, 0.00)	DC
	5TH HIGHEST VALUE IS	14.41449 AT (294748.81, 4013116.00, 201.73, 201.73, 0.00)	DC
	6TH HIGHEST VALUE IS	14.16760 AT (294748.81, 4013216.00, 195.79, 198.73, 0.00)	DC
	7TH HIGHEST VALUE IS	13.64353 AT (294748.81, 4013016.00, 199.33, 199.33, 0.00)	DC
	8TH HIGHEST VALUE IS	13.32060 AT (294648.81, 4013316.00, 201.01, 201.78, 0.00)	DC
	9TH HIGHEST VALUE IS	13.17154 AT (294548.81, 4013116.00, 193.32, 193.32, 0.00)	DC
	10TH HIGHEST VALUE IS	13.10258 AT (294748.81, 4013316.00, 191.96, 204.22, 0.00)	DC

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/23/08 at 04:02:29 ***
Input File - INCR_PM10_2004_PM10_30.DTA

Output File - INCR_PM10_2004_PM10_30.LST

Met File - PRY_N-04.SFC

Number of sources - 98
Number of source groups - 9
Number of receptors - 2499

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE GRID-ID
ALL HIGH 6TH HIGH VALUE IS	**97.82441c**	**ON 03063024:**	**AT (295048.81, 4011416.00, 185.47, 185.47, 0.00)**	

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/23/08 at 04:02:29 ***
Input File - INCR_PM10_2004_PM10_30.DTA

Output File - INCR_PM10_2004_PM10_30.LST

Met File - PRY_N-04.SFC

Number of sources - 98
Number of source groups - 9
Number of receptors - 2499

***** THE SUMMARY OF MAXIMUM ANNUAL (4 YRS) RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3 ****

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)					NETWORK OF TYPE	GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**17.59990 AT (**	**295048.81,**	**4011716.00,**	**185.32,**	**185.32,**	**0.00)**	**DC**	
	2ND HIGHEST VALUE IS	16.96462 AT (	295148.81,	4011716.00,	185.06,	185.06,	0.00)	DC	
	3RD HIGHEST VALUE IS	15.43859 AT (	295048.81,	4011616.00,	185.55,	185.55,	0.00)	DC	
	4TH HIGHEST VALUE IS	15.07389 AT (	295048.81,	4011816.00,	185.47,	185.47,	0.00)	DC	
	5TH HIGHEST VALUE IS	15.02845 AT (	295148.81,	4011816.00,	185.01,	185.01,	0.00)	DC	
	6TH HIGHEST VALUE IS	12.91269 AT (	295148.81,	4011616.00,	185.20,	185.20,	0.00)	DC	
	7TH HIGHEST VALUE IS	12.45173 AT (	295048.81,	4011916.00,	185.47,	185.47,	0.00)	DC	
	8TH HIGHEST VALUE IS	12.41116 AT (	295148.81,	4011916.00,	185.01,	185.01,	0.00)	DC	
	9TH HIGHEST VALUE IS	11.25256 AT (	295000.00,	4011250.00,	185.42,	185.42,	0.00)	DC	
	10TH HIGHEST VALUE IS	11.06980 AT (	295048.81,	4011316.00,	185.32,	185.32,	0.00)	DC	

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:09:46 ***
Input File - INCR_SO2_2004_SO2_NEW.DTA

Output File - INCR_SO2_2004_SO2_NEW.LST

Met File - PRY_N-04.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF HIGHEST 3-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE GRID-ID
ALL HIGH 2ND HIGH VALUE IS 341.34811		**ON 04071509:**	**AT (257000.00, 4037000.00, 196.16, 196.16, 0.00)**	

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:09:46 ***
Input File - INCR_SO2_2004_SO2_NEW.DTA

Output File - INCR_SO2_2004_SO2_NEW.LST

Met File - PRY_N-04.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL HIGH 2ND HIGH VALUE IS	**99.51009**	**ON 04042824:**	**AT (296250.00, 4011250.00, 180.68, 180.68,**		**0.00)**

*** AERMOD - VERSION 07026 ***
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*** Model Executed on 02/12/08 at 17:09:46 ***
Input File - INCR_SO2_2004_SO2_NEW.DTA

Output File - INCR_SO2_2004_SO2_NEW.LST

Met File - PRY_N-04.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF MAXIMUM ANNUAL (1 YRS) RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)					NETWORK OF TYPE	GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**17.06657 AT (**	**296250.00,**	**4011250.00,**	**180.68,**	**180.68,**		**0.00)**	**DC**
	2ND HIGHEST VALUE IS	15.94613 AT (	294648.81,	4013116.00,	195.97,	195.97,		0.00)	DC
	3RD HIGHEST VALUE IS	15.30322 AT (	294648.81,	4013216.00,	200.25,	200.25,		0.00)	DC
	4TH HIGHEST VALUE IS	14.80427 AT (	294548.81,	4013116.00,	193.32,	193.32,		0.00)	DC
	5TH HIGHEST VALUE IS	14.62309 AT (	294648.81,	4013016.00,	191.13,	201.47,		0.00)	DC
	6TH HIGHEST VALUE IS	14.57325 AT (	294548.81,	4013216.00,	196.27,	196.27,		0.00)	DC
	7TH HIGHEST VALUE IS	14.27371 AT (	294648.81,	4013316.00,	201.01,	201.78,		0.00)	DC
	8TH HIGHEST VALUE IS	14.12281 AT (	294548.81,	4013016.00,	190.57,	190.57,		0.00)	DC
	9TH HIGHEST VALUE IS	13.89784 AT (	294748.81,	4013216.00,	195.79,	198.73,		0.00)	DC
	10TH HIGHEST VALUE IS	13.86765 AT (	294748.81,	4013116.00,	201.73,	201.73,		0.00)	DC

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/23/08 at 09:17:02 ***
Input File - INCR_PM10_2005_PM10_30.DTA

Output File - INCR_PM10_2005_PM10_30.LST

Met File - PRY_N-05.SFC

Number of sources - 98
Number of source groups - 9
Number of receptors - 2499

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL HIGH 6TH HIGH VALUE IS	**103.48682c**	**ON 01070124:**	**AT (294948.81, 4011416.00, 185.87, 185.87, 0.00)**		

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/23/08 at 09:17:02 ***
Input File - INCR_PM10_2005_PM10_30.DTA

Output File - INCR_PM10_2005_PM10_30.LST

Met File - PRY_N-05.SFC

Number of sources - 98
Number of source groups - 9
Number of receptors - 2499

***** THE SUMMARY OF MAXIMUM ANNUAL (5 YRS) RESULTS *****

**** CONC OF PM10 IN MICROGRAMS/M**3 ****

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)					NETWORK OF TYPE	GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**17.57550 AT (**	**295048.81,**	**4011716.00,**	**185.32,**	**185.32,**		**0.00)**	**DC**
	2ND HIGHEST VALUE IS	16.99041 AT (	295148.81,	4011716.00,	185.06,	185.06,		0.00)	DC
	3RD HIGHEST VALUE IS	15.75749 AT (	295048.81,	4011616.00,	185.55,	185.55,		0.00)	DC
	4TH HIGHEST VALUE IS	14.94201 AT (	295048.81,	4011816.00,	185.47,	185.47,		0.00)	DC
	5TH HIGHEST VALUE IS	14.92099 AT (	295148.81,	4011816.00,	185.01,	185.01,		0.00)	DC
	6TH HIGHEST VALUE IS	13.26615 AT (	295148.81,	4011616.00,	185.20,	185.20,		0.00)	DC
	7TH HIGHEST VALUE IS	12.31148 AT (	295048.81,	4011916.00,	185.47,	185.47,		0.00)	DC
	8TH HIGHEST VALUE IS	12.26101 AT (	295148.81,	4011916.00,	185.01,	185.01,		0.00)	DC
	9TH HIGHEST VALUE IS	11.17923 AT (	295000.00,	4011250.00,	185.42,	185.42,		0.00)	DC
	10TH HIGHEST VALUE IS	11.06117 AT (	295048.81,	4011316.00,	185.32,	185.32,		0.00)	DC

*** AERMOD - VERSION 07026 ***
*** *** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:08:00 ***
Input File - INCR_SO2_2005_SO2_NEW.DTA

Output File - INCR_SO2_2005_SO2_NEW.LST

Met File - PRY_N-05.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF HIGHEST 3-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL HIGH 2ND HIGH VALUE IS	**272.50305**	**ON 05090421:**	**AT (250000.00, 4010000.00, 245.32, 245.32,**		**0.00)**

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:08:00 ***
Input File - INCR_SO2_2005_SO2_NEW.DTA

Output File - INCR_SO2_2005_SO2_NEW.LST

Met File - PRY_N-05.SFC

Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF HIGHEST 24-HR RESULTS *****

**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID			AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE GRID-ID
ALL	**HIGH**	**2ND HIGH VALUE IS**	**74.08879**	**ON 05042024: AT**	**(296250.00, 4011250.00, 180.68, 180.68, 0.00)**	

*** AERMOD - VERSION 07026 ***
*** NORIT Americas Inc. Pryor Facility ***
*** Model Executed on 02/12/08 at 17:08:00 ***
Input File - INCR_SO2_2005_SO2_NEW.DTA

Output File - INCR_SO2_2005_SO2_NEW.LST

Met File - PRY_N-05.SFC

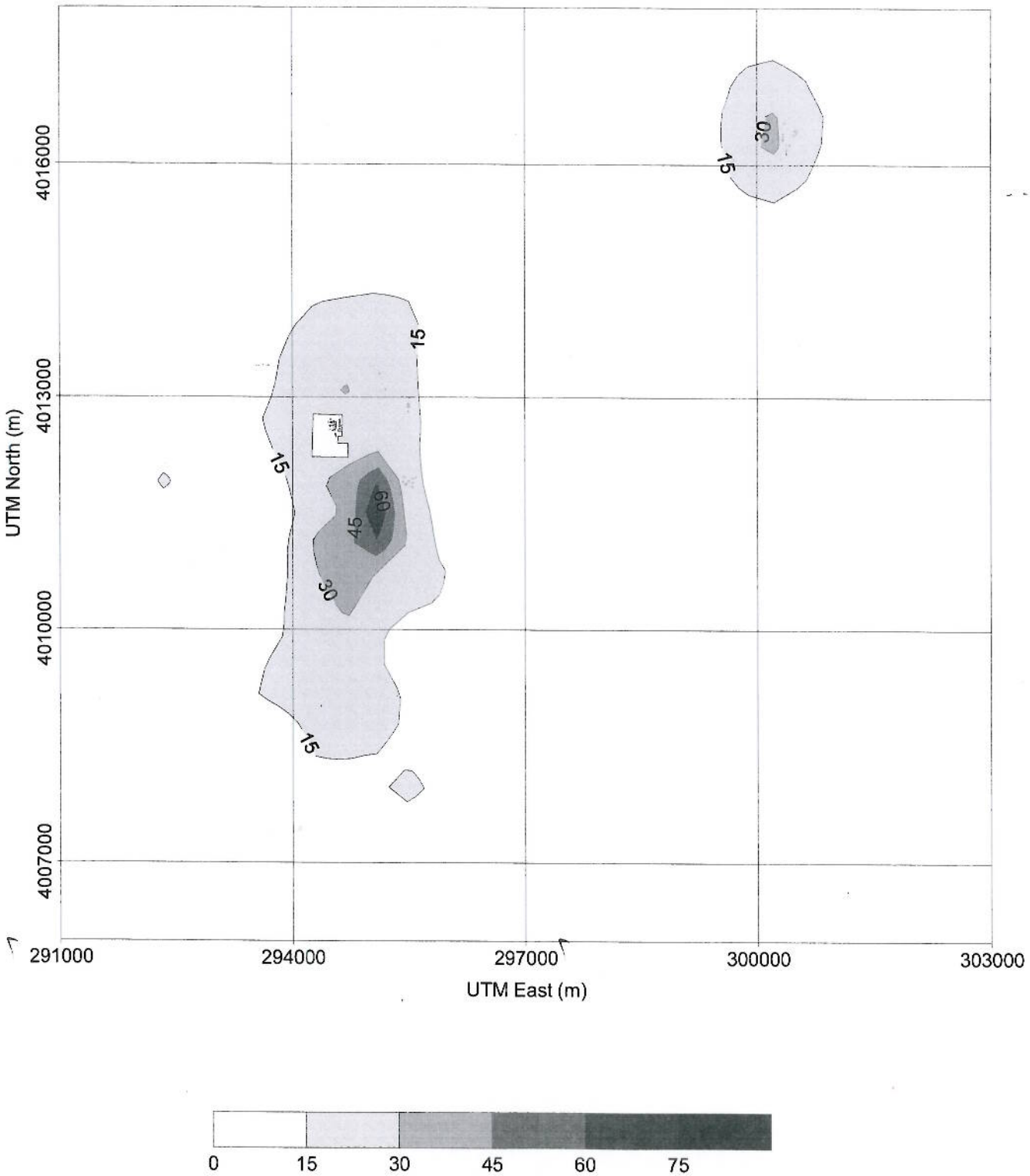
Number of sources - 62
Number of source groups - 3
Number of receptors - 9011

***** THE SUMMARY OF MAXIMUM ANNUAL (1 YRS) RESULTS *****

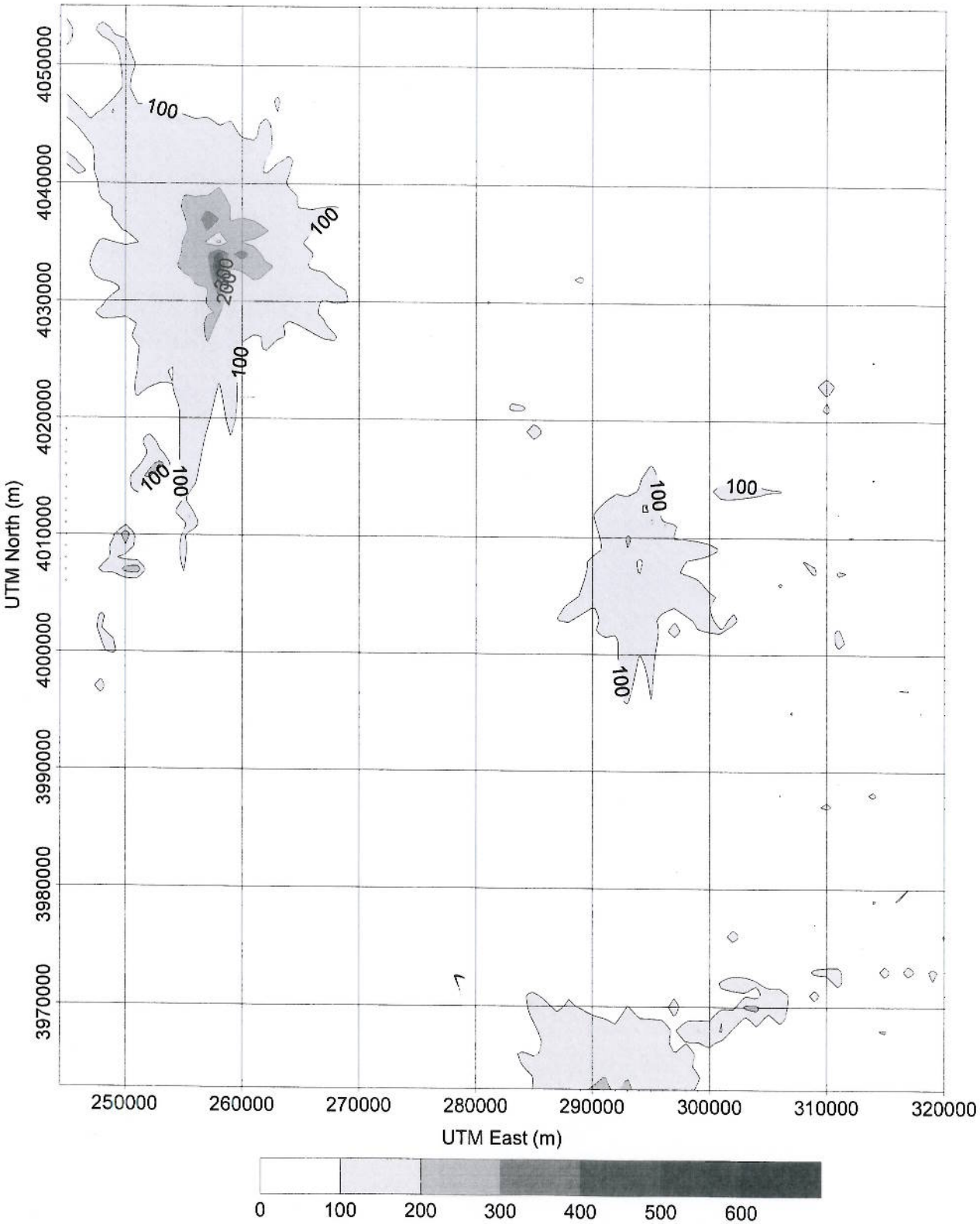
**** CONC OF SO2 IN MICROGRAMS/M**3 ****

GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE GRID-ID
ALL	**1ST HIGHEST VALUE IS**	**16.35881 AT (296250.00, 4011250.00, 180.68, 180.68, 0.00)**	**DC**
	2ND HIGHEST VALUE IS	15.61282 AT (294648.81, 4013116.00, 195.97, 195.97, 0.00)	DC
	3RD HIGHEST VALUE IS	15.12613 AT (294648.81, 4013016.00, 191.13, 201.47, 0.00)	DC
	4TH HIGHEST VALUE IS	14.78841 AT (294748.81, 4013116.00, 201.73, 201.73, 0.00)	DC
	5TH HIGHEST VALUE IS	14.55221 AT (294648.81, 4013216.00, 200.25, 200.25, 0.00)	DC
	6TH HIGHEST VALUE IS	14.44940 AT (294748.81, 4013016.00, 199.33, 199.33, 0.00)	DC
	7TH HIGHEST VALUE IS	14.16055 AT (294748.81, 4013216.00, 195.79, 198.73, 0.00)	DC
	8TH HIGHEST VALUE IS	13.85633 AT (294548.81, 4013116.00, 193.32, 193.32, 0.00)	DC
	9TH HIGHEST VALUE IS	13.63612 AT (294548.81, 4013016.00, 190.57, 190.57, 0.00)	DC
	10TH HIGHEST VALUE IS	13.45477 AT (294648.81, 4012916.00, 189.01, 189.01, 0.00)	DC

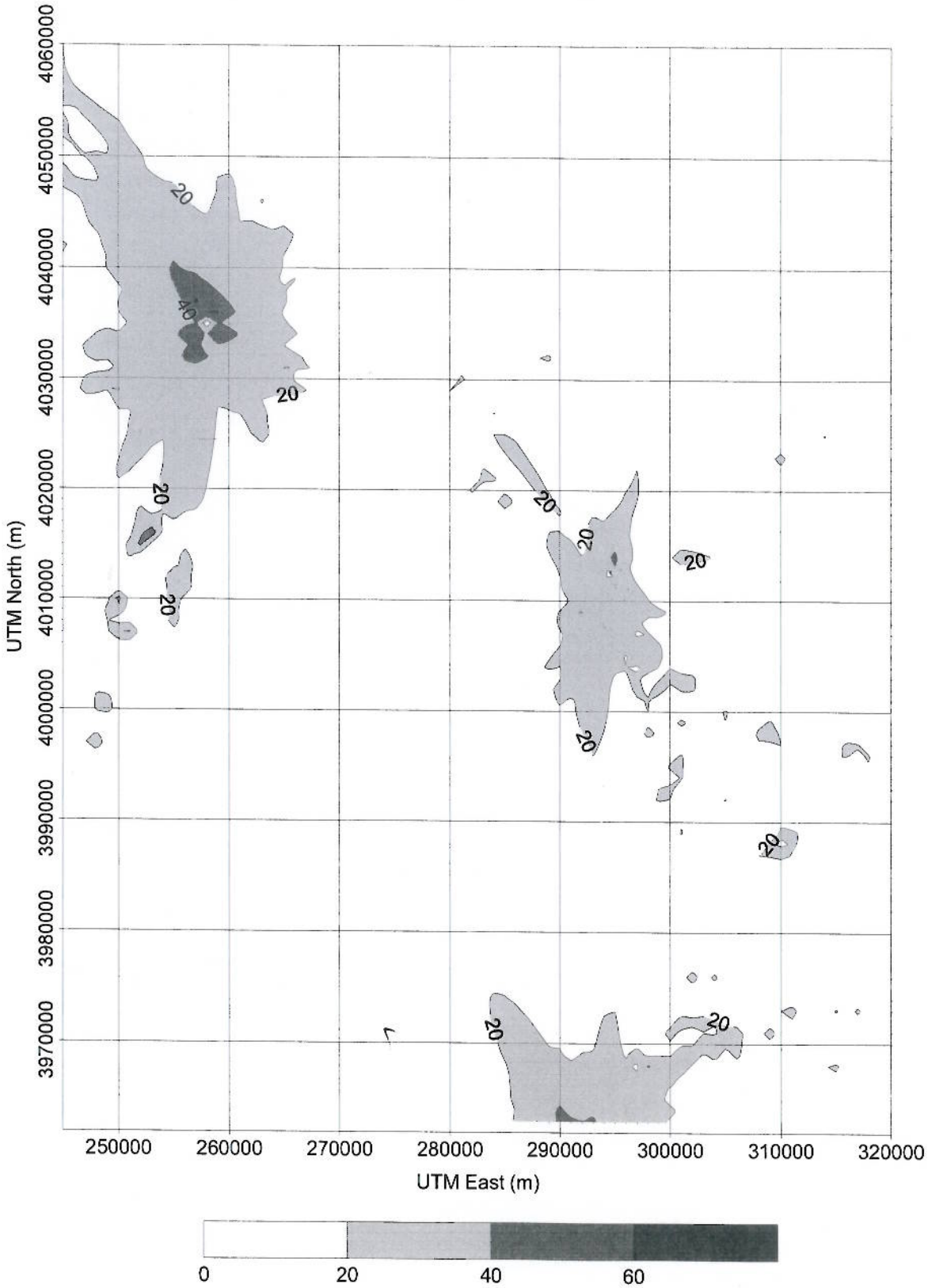
NORIT Americas, Inc. Pryor Facility
PSD Increment Modeling
PM10 24-hr Averaging Period
5-year Highest 6th-High Concentration = 103.5 μg/m^3
PSD Increment = 30 μg/m^3



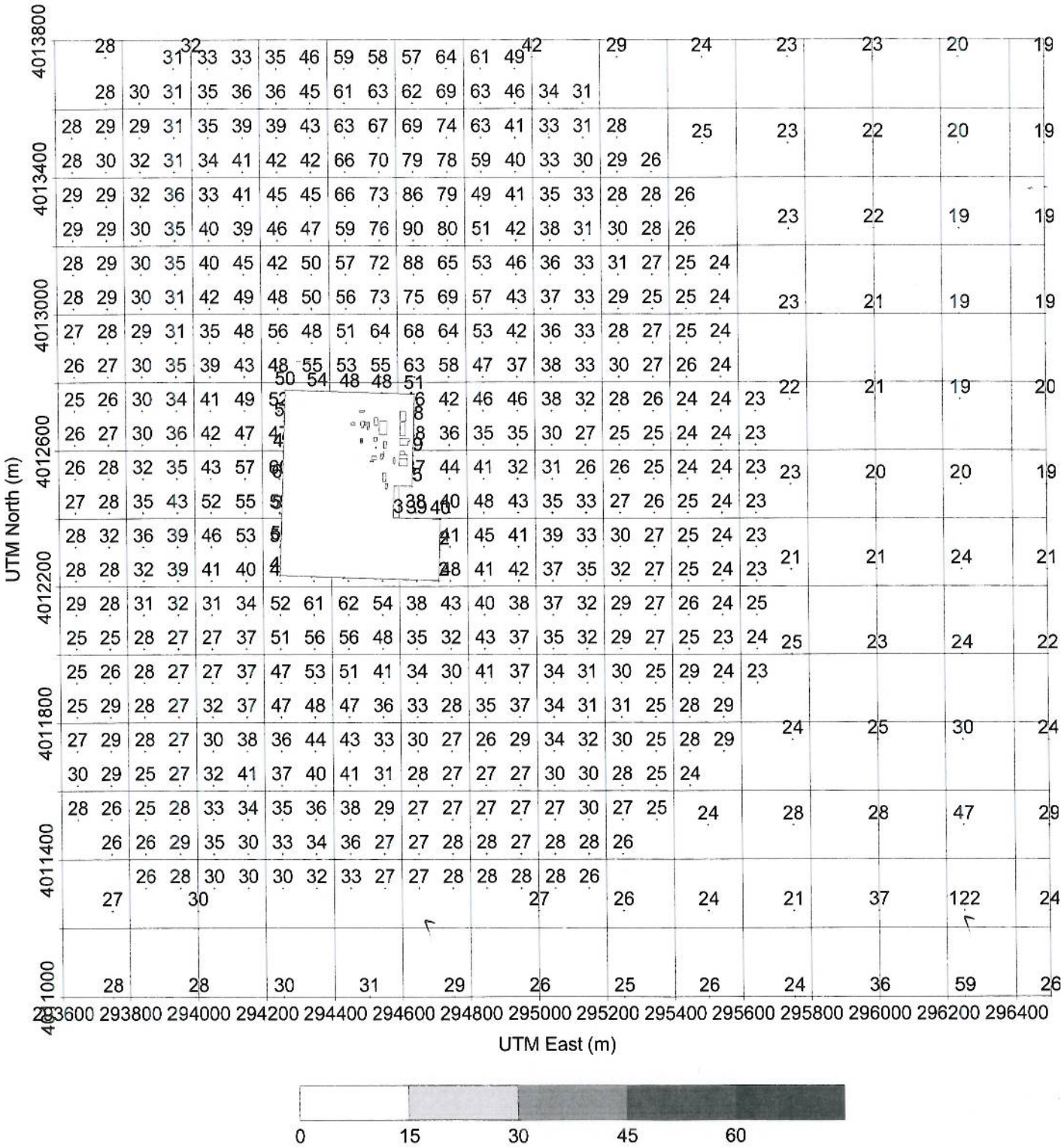
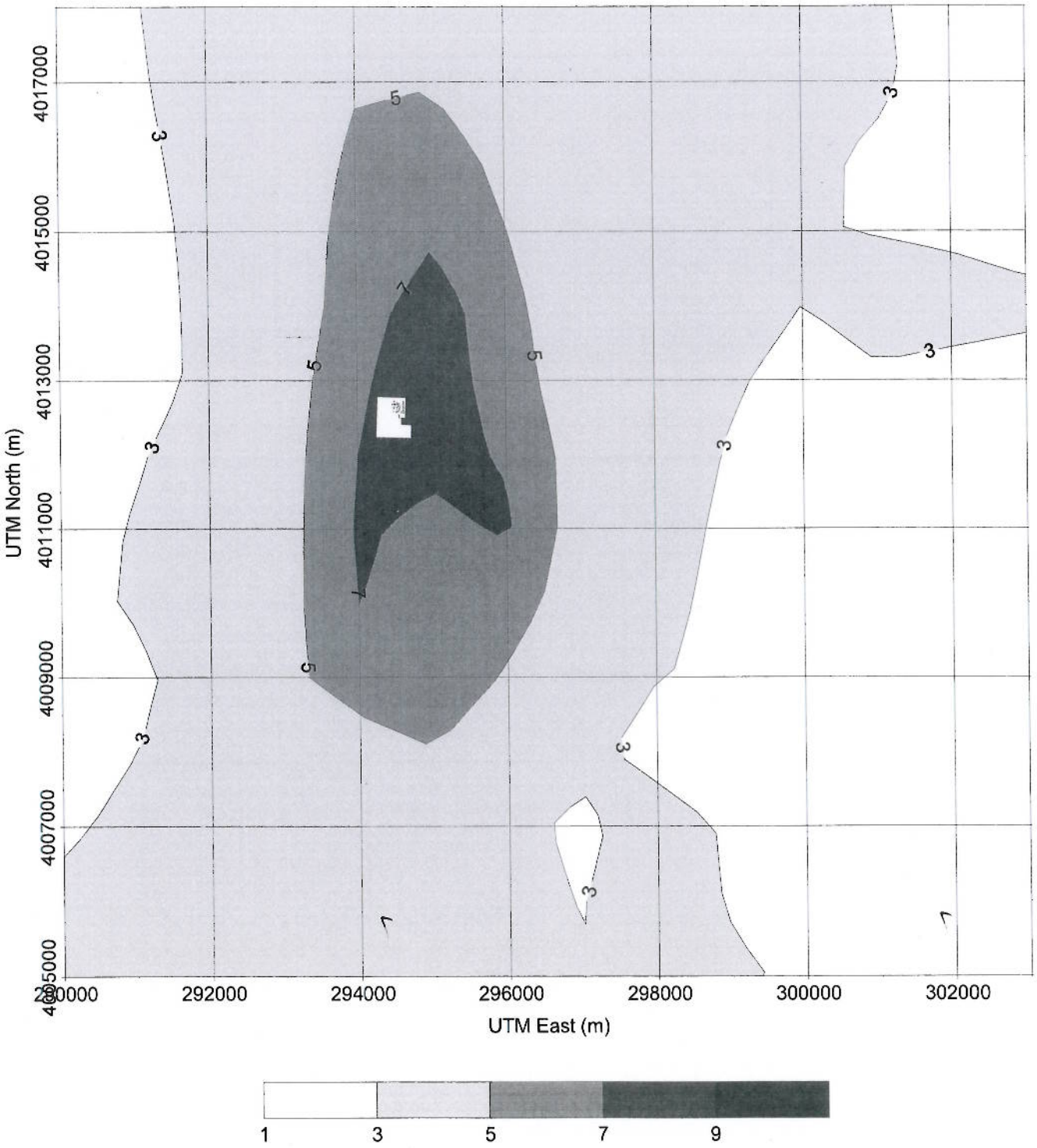
NORIT Americas, Inc. Pryor Facility
PSD Increment Modeling
SO2 3-hr Averaging Period
5-year Highest 2-nd-High Concentration = 587.7 μg/m^3
PSD Increment = 512 μg/m^3



NORIT Americas, Inc. Pryor Facility
PSD Increment Modeling
SO2 24-hr Averaging Period
5-year Highest 2-nd-High Concentration = 122.0 μg/m^3
PSD Increment = 91 μg/m^3



NORIT Americas, Inc. Pryor Facility
PSD Increment Modeling
SO2 24-hr Averaging Period
Concentration Values for Selected Receptors
5-year Highest 2-nd-High Concentration = 122.0 µg/m^3
PSD Increment = 91 µg/m^3



NORIT Americas, Inc. Pryor Facility
PSD Increment Modeling
SO2 Annual Averaging Period
5-year Highest 1-st-High Concentration = 17.5 μg/m^3
PSD Increment = 20 μg/m^3