

APPENDIX I: GENEEC2 EXAMPLE OUTPUT

Agricultural Fallow/Ideland:

Aircraft:

RUN No. 1 FOR paraquat		ON fallow ide		* INPUT VALUES *		
RATE (#/AC) ONE(MULT)	No APPS & INTERVAL	SOIL Kd	SOLUBIL (PPM)	APPL TYPE (%DRIFT)	NO-SPRAY ZONE(FT)	INCORP (IN)
1.000< 5.000>	5 5	295.0*****		AERL_B< 13.0>	.0	.0
FIELD AND STANDARD POND HALFLIFE VALUES (DAYS)						
METABOLIC (FIELD)	DAYS UNTIL RAIN/RUNOFF	HYDROLYSIS (POND)	PHOTOLYSIS (POND-EFF)	METABOLIC (POND)	COMBINED (POND)	
.00	2	N/A	.00-	.00	.00	.00
GENERIC EECs (IN MICROGRAMS/LITER (PPB))				Version 2.0 Aug 1, 2001		
PEAK GEEC	MAX 4 DAY AUG GEEC	MAX 21 DAY AUG GEEC	MAX 60 DAY AUG GEEC	MAX 90 DAY AUG GEEC		
32.58	30.53	20.32	10.26	7.25		

Ground:

RUN No. 1 FOR paraquat		ON fallow gro		* INPUT VALUES *		
RATE (#/AC) ONE(MULT)	No APPS & INTERVAL	SOIL Kd	SOLUBIL (PPM)	APPL TYPE (%DRIFT)	NO-SPRAY ZONE(FT)	INCORP (IN)
1.000< 5.000>	5 5	295.0*****		GRHIFI< 6.6>	.0	.0
FIELD AND STANDARD POND HALFLIFE VALUES (DAYS)						
METABOLIC (FIELD)	DAYS UNTIL RAIN/RUNOFF	HYDROLYSIS (POND)	PHOTOLYSIS (POND-EFF)	METABOLIC (POND)	COMBINED (POND)	
.00	2	N/A	.00-	.00	.00	.00
GENERIC EECs (IN MICROGRAMS/LITER (PPB))				Version 2.0 Aug 1, 2001		
PEAK GEEC	MAX 4 DAY AUG GEEC	MAX 21 DAY AUG GEEC	MAX 60 DAY AUG GEEC	MAX 90 DAY AUG GEEC		
27.31	25.44	16.91	8.51	5.99		

Airports:

Ground:

RUN No.		1 FOR paraquat		ON airports		* INPUT VALUES *	
RATE (#/AC) ONE<MULT>	No.APPS & INTERVAL	SOIL Kd	SOLUBIL <PPM >	APPL TYPE <%DRIFT>	NO-SPRAY ZONE<FT>	INCORP <IN>	
1.000< 10.000>	10 5	295.0*****		GRHIFI<	6.6>	.0	.0
FIELD AND STANDARD POND HALFLIFE VALUES <DAYS>							
METABOLIC <FIELD>	DAYS UNTIL RAIN/RUNOFF	HYDROLYSIS <POND>	PHOTOLYSIS <POND-EFF>	METABOLIC <POND>	COMBINED <POND>		
.00	2	N/A	.00-	.00	.00	.00	.00
GENERIC EECs <IN MICROGRAMS/LITER <PPB>>				Version 2.0 Aug 1, 2001			
PEAK GEEC	MAX 4 DAY AUG GEEC	MAX 21 DAY AUG GEEC	MAX 60 DAY AUG GEEC	MAX 90 DAY AUG GEEC			
54.63	50.89	33.82	17.02	11.97			

Melons:

Aircraft:

RUN No.		1 FOR paraquat		ON melon air		* INPUT VALUES *	
RATE (#/AC) ONE<MULT>	No.APPS & INTERVAL	SOIL Kd	SOLUBIL <PPM >	APPL TYPE <%DRIFT>	NO-SPRAY ZONE<FT>	INCORP <IN>	
.300< .300>	1 1	295.0*****		AERL_B<	13.0>	.0	.0
FIELD AND STANDARD POND HALFLIFE VALUES <DAYS>							
METABOLIC <FIELD>	DAYS UNTIL RAIN/RUNOFF	HYDROLYSIS <POND>	PHOTOLYSIS <POND-EFF>	METABOLIC <POND>	COMBINED <POND>		
.00	2	N/A	.00-	.00	.00	.00	.00
GENERIC EECs <IN MICROGRAMS/LITER <PPB>>				Version 2.0 Aug 1, 2001			
PEAK GEEC	MAX 4 DAY AUG GEEC	MAX 21 DAY AUG GEEC	MAX 60 DAY AUG GEEC	MAX 90 DAY AUG GEEC			
1.95	1.83	1.22	.62	.43			

Ground:

RUN No. 1 FOR paraquat		ON melon grou		* INPUT VALUES *			
RATE (#/AC) ONE<MULT>	No APPS & INTERVAL	SOIL Kd	SOLUBIL <PPM >	APPL TYPE <%DRIFT>	NO-SPRAY ZONE<FT>	INCORP <IN>	
.300<	.300> 1 1	295.0	*****	GRHIFI<	6.6>	.0	.0
FIELD AND STANDARD POND HALFLIFE VALUES <DAYS>							
METABOLIC <FIELD>	DAYS UNTIL RAIN/RUNOFF	HYDROLYSIS <POND>	PHOTOLYSIS <POND-EFF>	METABOLIC <POND>	COMBINED <POND>		
.00	2	N/A	.00-	.00	.00	.00	
GENERIC EECs <IN MICROGRAMS/LITER <PPB>>				Version 2.0 Aug 1, 2001			
PEAK GEEC	MAX 4 DAY AUG GEEC	MAX 21 DAY AUG GEEC	MAX 60 DAY AUG GEEC	MAX 90 DAY AUG GEEC			
1.64	1.53	1.01	.51	.36			