

2002 Forest Service Burn NPP  
(Plots sampled from 2001 & 2002 Burns)

2002fsburnrw.xls  
file has been proofread & corrected.

1 of 13

p. 14 is "OPPO Addendum"

	1 Harvest DATE	2 Bm Yr	3 TR+	4 Trans	5 Plot	6 Sp	7 Wt	8 Notes	9	
1	8/2/02	2001	C	3	1	LITT	14.64			
2						STD	0.22			
3						BOGR	1.41			
4						SPCR	2.42			
5						BUDA	0.02			
6						SPCO	1.10			
7	8/2/02	2001	B	4	1	LITT	24.96			
8						ARLO	0.22			
9						STCO	0.14			
10						SPCO	1.50			
11						STD	0.35			
12						BOGR	4.52			
13	8/2/02	2001	B	3	1	LITT	58.00			
14						BOGR	2.60			
15						STCO	1.92			
16						SPCO	0.03			
17						STD	1.03			
18						CAHE	0.46			
19	8/2/02	2001	B	3	2	LITT	43.62			
20						BOGR	0.21			
21						STCO	1.05			
22						SPCR	0.44			
23						ARLO	1.50			
24						SPCO	0.03			
25						CAHE	1.70			
26						STD	0.20			
27	8/2/02	2001	B	3	3	LITT	30.42			
28						ARLO	0.60			
29						SPCO	0.48			
30						BOGR	3.70			
31						SPCR	0.09			

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## 2002 Forest Service Burn NPP

2 of 13

	1	2	3	4	5	6	7	8	9	
1						STCO	0.54			
2						STD	1.26			
3	8/202	2001	B	3	4	LITT	39.60			
4						STD	1.63			
5						SPCD	0.55			
6						CAHE	0.41			
7						BOGR	3.93			
8						SPCR	0.12			
9						STCO	0.46			
10	8/202	2001	B	3	5	LITT	65.31			
11						STD	3.87			
12						BOGR	2.94			
13						ARLO	0.74			
14						SPCR	0.94			
15						STCO	1.83			
16						SPCO	0.03			
17	8/202	2001	B	4	2	SPCO	0.09	missing plots because of cage damage		
18						STCO	1.20			
19						BOGR	4.44			
20						STD	3.47			
21						ARLO	0.10			
22						LITT	42.62			
23	8/202	2001	B	4	1	LITT	34.88			
24						STD	2.41			
25						CAHE	0.41			
26						ARLO	0.18			
27						BOGR	4.82			
28	8/202	2001	B	2	3	ARLO	0.18			
29						BOGR	2.65			
30						LITT	22.92			
31						STD	8.97			

## 2002 Forest Service Burn NPP

3 of 13

	1	2	3	4	5	6	7	8	9	
1	80702	2001	B	Z	4	STD	2.89			
2						LITT	43.56			
3						BOGR	2.68			
4	80702	2001	U	Z	1	ARLO	0.76			
5						EREF	2.20			
6						BOGR	3.04			
7						STD	3.62			
8						CAHE	0.08			
9						LITT	28.36			
10	80702	2001	U	Z	4	LITT	35.04			
11						CAHE	0.10			
12						BOGR	3.12			
13						STCO	0.30			
14						OPPO	5.21			
15						STD	1.26			
16						SPCO	0.37			
17						BUDA	0.37			
18	80702	2001	B	Z	Z	LITT	13.89			
19						PSTE	3.79			
20						SPCO	0.08			
21						ARLO	1.39			
22						BOGR	7.14			
23						CAHE	0.15			
24						STD	2.76			
25	80702	2001	B	Z	5	LITT	45.65			
26						BOGR	2.32			
27						STCO	0.64			
28						OPPO	2.91			
29						STP	2.55			
30	80702	2001	U	Z	5	LITT	15.10			
31						SPCO	0.13			

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## 2002 Forest Service Burn NPP

4 of 13

	1	2	3	4	5	6	7	8	9	
1						BUDA	0.49			
2						THME	0.12			
3						BOGR	2.06			
4						STD	2.22			
5	80702	2001	U	2	2	STD	2.47			
6						STCO	1.15			
7						LITT	25.22			
8						SPCO	0.38			
9						AGSM	0.07			
10						BOGR	2.44			
11	80702	2001	B	2	1	LITT	16.48			
12						ARLG	0.18			
13						SPCO	0.08			
14						BOGR	1.57			
15						STD	1.42			
16	80702	2001	U	2	3	BOGR	4.07			
17						SPCO	0.20			
18						STD	7.93			
19						LITT	24.09			
20	80702	2001	B	1	4	LITT	29.60			
21						STD	18.23			
22						BOGR	4.34			
23	80702	2001	B	1	3	OPPO	6.64			
24						STD	6.91			
25						BOGR	1.66			
26						LITT	19.15			
27						ARLG	0.11			
28						SPCR	0.32			
29						SPCO	0.09			
30						STCO	0.23			
31										

# 2002 Forest Service Burn NPP

8 of 13

	1	2	3	4	5	6	7	8	9	
1	80702	2001	U	1	1	BOGR	0.25			
2						BUDA	2.93			
3						SPCO	0.02			
4						CAHE	0.09			
5						ARLO	0.18			
6						STD	3.42			
7						LITT	25.68			
8	80702	2001	B	1	1	LITT	38.74			
9						STD	15.57			
10						ARLO	0.88			
11						BOGR	0.77			
12						CAHE	0.05			
13						STCO	0.05			
14	80702	2001	U	1	4	LITT	18.85			
15						STD	1.03			
16						STCO	0.24			
17						BOGR	0.40			
18						BUDA	4.04			
19	80702	2001	U	1	2	LITT	25.51			
20						OPPO	6.22			
21						BOGR	0.31			
22						STCO	1.40			
23						BUDA	0.07			
24						SPCR	0.99			
25						ARLO	0.32			
26						SPCO	0.42			
27						STD	2.69			
28						CAHE	1.62			
29	80702	2001	B	1	2	SPCO	0.25			
30						BOGR	5.93			
31						ARLO	0.50			

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## 2002 Forest Service Burn NPP

Cont...

6 of 13

	1	2	3	4	5	6	7	8	9	
1						STD	2.02			
2						LETT	23.78			
3	80702	2001	U	1	5	STD	8.50			
4						LETT	77.59			
5						CAHE	0.50			
6						SPCR	1.14			
7						STCO	3.67			
8						AGSM	0.55			
9						PSTE	1.15			
10						ARLO	0.75			
11						BOGR	0.06			
12	80702	2001	B	1	5	LETT	35.92			
13						SPCR	0.01			
14						ARLO	0.15			
15						STCO	0.76			
16						BOGR	1.77			
17						STD	5.01			
18	80702	2001	U	1	3	LETT	23.17			
19						OPPO	1.18			
20						ARLO	0.07			
21						SPCO	0.32			
22						STD	2.08			
23						BOGR	4.47			
24	80802	2002	U	1	4	BOGR	3.05			
25						LETT	7.04			
26						ASOX	0.18			
27						SPCO	0.05			
28						STD	3.07			
29						LTCH	1.10			
30						BUDA	0.21			
31						AGSM	0.08			

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# 2002 Forest Service Burn NPP

7 of 13

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	1	2	3	4	5	6	7	8	9	
1						CAHE	0.34			
2	80802	2002	B	1	5	BOGR	2.33			
3						LITT	0.11			
4						SPCO	0.06			
5	80802	2002	U	1	5	BOGR	2.64			
6						SPCO	0.26			
7						BUDA	0.01			
8						ST D	0.29			
9						LITT	3.63			
10						PACH	2.83			
11	80802	2002	B	1	4	BOGR	3.78			
12						BUDA	0.05			
13						SPCO	0.19			
14						CAHE	0.01			
15	80802	2002	B	1	3	BOGR	4.23			
16						MILI	0.03			
17						LITT	0.31			
18						SPCO	0.03			
19						CHLE	0.68			
20						BUDA	0.05			
21	80802	2002	B	1	2	BOGR	4.81			
22						SPCO	0.48			
23						BUDA	0.02			
24						CAHE	0.21			
25						LITT	0.87			
26	80802	2002	U	1	1	LITT	5.76			
27						PACH	4.51			
28						SPCO	0.49			
29						BOGR	2.18			
30						ST D	0.49			
31										

# 2002 Forest Service Burn NPP

8 of 13

AMPAD EFFICIENCY LINE® 22-206

	1	2	3	4	5	6	7	8	9	
1	8080Z	200Z	U	1	2	BOGR	4.01			
2						GUSA	1.15			
3						STD	0.53			
4						SPCO	0.09			
5						PACH	1.89			
6						LITT	2.99			
7	8080Z	200Z	U	1	3	BOGR	3.44			
8						SPCO	0.06			
9						PACH	5.35			
10						BUDA	0.51			
11						LITT	9.94			
12						STD	2.42			
13	8080Z	200Z	B	1	1	BOGR	4.40			
14						CAHE	0.05			
15						SPCO	0.12			
16						BUDA	0.25			
17	8120Z	200Z	U	4	2	STD	3.24			
18						BOGR	5.72			
19						OPPO	14.65			
20						LITT	9.70			
21						PACH	6.64			
22						SPCO	0.34			
23						STD	0.50			
24	8120Z	200Z	U	4	5	BOGR	2.68			
25						STD	15.13			shrub
26						STD	0.18			grass
27						GUSA	15.41			
28						LITT	18.30			
29	8120Z	200Z	B	4	2	AGSM	0.13			
30						LITT	33.27			
31						OPPO	6.87			

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## 2008 Forest Service Burn NPP

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9 of 13

	1	2	3	4	5	6	7	8	9	
1						CAHE	0.03			
2						BOGR	3.47			
3	81202	2002	U	4	4	BOGR	4.17			
4						LITT	9.04			
5						AGSM	0.09			
6						CAHE	0.11			
7						SPCO	0.22			
8						STD	3.42			
9	81202	2002	B	4	3	BOGR	3.95			
10						STD	2.29	Forb		
11						STD	0.12	Grass		
12						SPCO	0.06			
13						GRUSA	0.43			
14						LITT	0.59			
15	81202	2002	B	4	4	OPPO	5.56			
16						BOGR	5.20			
17						LITT	0.10			
18						BUDA	1.17			
19						GRUSA	0.56			
20						SPCO	0.02			
21	81202	2002	B	4	1	STD	3.69	shrub		
22						SPCO	0.03			
23						BOGR	3.98			
24						LITT	2.98			
25	81202	2002	U	4	1	GRUSA	10.82			
26						BOGR	2.45			
27						STD	5.08	shrub		
28						STD	1.20	grass		
29						PACH	3.60			
30						LITT	10.04			
31										

## 2002 Forest Service Burn NPP

pg 10 of 13

	1	2	3	4	5	6	7	8	9	
1	81202	2002	B	4	5	SPCO	0.56			
2						BOGR	3.65			
3	81202	2002	U	4	3	STD	0.50			
4						PACH	1.53			
5						LITT	8.43			
6						CAHE	0.13			
7						BUDA	0.07			
8	80802	2002	U	3	2	OPPO	40.70			
9						SPCO	0.36			
10						LITT	27.33			
11						BOGR	4.23			
12						STD	2.33	shrub		
13						STD	0.20	grass		
14						CAHE	0.14			
15	80802	2002	U	3	1	STD	10.47	shrub		
16						STD	0.99	grass		
17						BOGR	4.91			
18						LITT	16.07			
19						CAHE	0.01			
20						AGSM	0.10			
21						SPCO	0.02			
22	80802	2002	U	3	4	LITT	6.04			
23						BOGR	5.16			
24						STD	0.46			
25	80802	2002	U	3	3	LITT	20.04			
26						STD	17.97	shrub		
27						STD	0.56	grass		
28						BOGR	3.66			
29						SEHY	0.10			
30						CAHE	0.01			
31						AGSM	0.27			

# 2002 Forest Service Burn NPP

pg 11 of 13

AMPAD EFFICIENCY LINE® 22-206

	1	2	3	4	5	6	7	8	9	
1	81202	2002	B	3	4	OPPO	30.82			
2						SPCO	6.02			
3						LITT	3.83			
4						BOGR	2.73			
5	81202	2002	B	3	1	BOGR	3.31			
6	81202	2002	B	3	5	BUDA	0.14			
7						BOGR	3.53			
8						AGSM	0.01			
9						CAHE	0.07			
10						GUSA	0.61			
11						LITT	10.67			
12	81202	2002	B	3	2	BOGR	4.36			
13	81202	2002	B	3	3	LITT	3.33			
14						BOGR	3.46			
15						STD	0.07			
16						CAHE	0.02			
17						SPCO	0.20			
18						BUDA	0.03			
19	81202	2002	U	3	5	BOGR	5.17			
20						LITT	5.49			
21						STD	1.11			
22	80802	2002	U	2	4	LITT	10.57			
23						PACH	0.19			
24						SPCO	0.50			
25						STD	1.06			
26						BOGR	3.45			
27						BUDA	0.05			
28	80802	2002	U	2	5	LITT	8.87			
29						STD	1.61			
30						PACH	0.23			
31						BOGR	3.65			

# 2002 Forest Service Burn NPP

pg 12 of 13

	1	2	3	4	5	6	7	8	9	
1	80802	2002	B	Z	1	BOGR	4.48			
2						LETT	10.47			
3						SPLO	0.78			
4						CAHE	1.13			
5						LYJH	0.05			
6						BUDA	0.20			
7						AGSM	0.28			
8	80802	2002	U	Z	Z	BOGR	1.96			
9						SPLO	1.02			
10						LYJH	0.83			
11						LETT	10.94			
12						CAHE	0.17			
13						STD	0.33	grass		
14	80802	2002	U	Z	1	BOGR	3.78			
15						LETT	18.75			
16						EREF	4.34			
17						STD	1.97			
18						GALO	0.02			
19						SPLO	0.34			
20						BUDA	0.13			
21						SEHY	0.50			
22	80802	2002	B	Z	3	BOGR	4.37			
23						BUDA	0.04			
24						CAHE	0.10			
25						SPLO	1.01			
26						LETT	0.32			
27	80802	2002	B	Z	5	BOGR	2.81			
28						CAHE	0.62			
29						SPLO	0.31			
30						LETT	0.35			
31						STD	0.11			

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# 2002 Forest Service Burn NPP

... cont 13 of 13

	1	2	3	4	5	6	7	8	9	
1						AGSM	0.24			
2						BUDA	1.16			
3	80802	2002	U	2	3	LITT	9.91			
4						LYJU	0.43			
5						AGSM	0.08			
6						MILI	0.10			
7						SPCO	0.49			
8						BOGR	2.07			
9						STO	0.27			
10						BUDA	0.08			
11						CAHE	0.86			
12	80802	2002	B	2	2	BOGR	2.18			
13						LITT	30.22	cactus		
14						<del>COVI</del>	<del>0.12</del>	"COVI" should not be sampled!		
15						MILI	0.16			
16						BUDA	0.13			
17						LYJU	0.12			
18						CAHE	2.26			
19						SPCO	0.18			
20	80802	2002	B	2	4	<del>OPPO</del>	<del>0.09</del>			
21						BOGR	3.75			
22						BUDA	1.47			
23						SPCO	0.21			
24						LITT	1.41			
25						CAHE	0.26			
26										
27										
28										
29										
30										
31										



## 2002 Forest Service Burn NPP

p. 14 "OPPO Addendum"

Harvest date	Year	Trt	Trans	Plot	Sp	Wt
8/07/02	2001	B	1	3	Oppo	6.64 -
8/12/02	2002	B	3	4	Oppo	30.82 -
8/08/02	2002	U	3	2	Oppo	40.70 -
8/12/02	2002	B	4	2	Oppo	6.87 -
8/7/02	2001	U	1	2	Oppo	6.22 -
8/12/02	2002	U	4	2	Oppo	14.65 -
8/7/02	2001	U	2	4	Oppo	5.21 -
8/15/02	2002	B	4	4	Oppo	5.56 -
8/7/02	2001	B	2	5	Oppo	2.91 -
8/7/02	2001	U	1	3	Oppo	1.18 -
8/8/02	2002	B	2	2	Oppo	.09 -