Flambeau Mining Company N4100 Hwy 27 Ladysmith, WI 54848 715-532-6690 715-532-6885 (Fax)

December 8, 2010



Ms. Laura Gauger 1321 E. 1<sup>st</sup> St. #201 Duluth, MN 55805

Mr. Al Gedicks 210 Avon Street LaCrosse, WI 54603

Attorney Dan Graff WI Department of Natural Resources 101 S. Webster Street, LD/5 P.O. Box 7921 Madison, WI 53707

Lac Courte Oreilles Band of Lake Superior Chippewa Indians c/o Melissa Scanlan Midwest Environmental Advocates 551 W. Main Street, Suite 200 Madison, WI 53703 Sierra Club c/o Mr. Glenn Stoddard Stoddard Law Office 316 N. Barstow St. Suite B Eau Claire, WI 54702

Mr. Robert Ringstad Rusk County Citizens Action Group N6974 County Road A Ladysmith, WI 54848

Mr. Tom Wilson Northern Thunder 500 East Jefferson Street Viroqua, WI 54665

WI Resources Protection Council c/o Mr. Glenn Stoddard Stoddard Law Office 316 N. Barstow St. Suite B Eau Claire, WI 54702

Dear All:

Re: 2010 Stipulation Monitoring – Flambeau Mining Company Biota & Fall 2010 Surface Water Analytical Reports

Flambeau Mining Company (Flambeau) is providing the results of monitoring conducted in accordance with the May 31, 2007 Stipulation. Results of the September 17, 2010 and October 27, 2010 surface water monitoring are found in Attachment 1. Samples were collected in accordance with the December 7, 2007 Certificate of Completion Stipulation Monitoring work plan. Attachment 2 contains the submittal to the Wisconsin Department of Natural Resources (WDNR) dated December 7, 2010 which provides results of monitoring conducted on September 16 & 17, 2010 and in accordance with the January 2007 Biofilter Management Plan.

Results of September 2010 biota sampling, walleye and crayfish, are attached as well as Attachment 3.

If there are any questions, I can be contacted at 715-532-6690 Ext. 2 or jana-murphy@clearwire.net.

Stipulated Parties December 8, 2010 Page 2

Sincerely,

Jana E. Murphy

Environmental & Reclamation Manager

Attachments

Cc: Tom Aartila, WDNR - Park Falls

John Coleman, GLIFWC Dave Cline, Rio Tinto Phil Fauble, WDNR

Hank Handzel, DeWitt, Ross & Stevens

Jim Hutchison, Foth

Jon Kleist, WDNR-Park Falls Terry Koehn, WDNR-Spooner

Craig Roesler, WDNR - Hayward

### Attachment 1 Stipulated Monitoring Fall 2010 Surface Water Monitoring Results

#### **ANALYTICAL REPORT**

WDNR Laboratory ID No. 721026460 WDATCP Laboratory Certification No. 105-330 EPA Laboratory ID No. WI00034

Printed: 10/06/10 Code: NNNN-S Page 2 of 3

> **NLS Project:** 152321

**NLS Customer:** 11750

Fax: 715 532 6885 Phone: 715 532 6690

Flambeau Mining Company Client:

Attn: Jana Murphy N4100 Highway 27 Ladysmith, WI 54848

Project: Surface Water - Fall 2010

Surface Water - Pail 2010								
SW-1 NLS ID: 583532								
COC: 127293:5 Matrix: SW								
Collected: 09/17/10 19:05 Received: 09/22/10								
Parameter	Result	Units		0.0022.0000				
Conductivity, lab	101		Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot. recoverable as Cu by ICP	[0.94]	umho@25C				09/22/10	EPA 120.1	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfitt/trace)	43	ug/L	1	0.60	2.1	10/05/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	1.9	mg/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	190	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
ph, Lab	7.27	ug/L s.u.		1.0*	2.0*	10/04/10	EPA 200.7	721026460
Sulfate, as SO4 (unfiltered)	[3.3]	mg/L		- 5		09/22/10	SM4500-H+B 20ed	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	[5.8]	ug/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Metals digestion - tot. recov.ICP	yes	_ ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
SW-C3 NLS ID: 583533						09/23/10	EPA 200.7M	721026460
COC: 127293:6 Matrix: SW								
Collected: 09/17/10 19:23 Received: 09/22/10								
Parameter Parameter	Result	11-1						
Conductivity, lab	32	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot. recoverable as Cu by ICP	7.4	umho@25C	1			09/22/10	EPA 120.1	721026460
Hardness, tot, recoverable as CaCO3 (calc/unfilt/trace)	11	ug/L	1	0.60	2.1	10/05/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	1.4	mg/L	. 1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	200	mg/L		0.050	0.10	10/04/10	EPA 200.7	721026460
pH, Lab	6.20	ug/L		1.0*	2.0*	10/04/10	EPA 200.7	721026460
Sulfate, as SO4 (unfiltered)	[2.8]	S.U.	1			09/22/10	SM4500-H+B 20ed	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	[8.1]	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Metals digestion - tot. recov.ICP	ves	ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
SW-C1 NLS ID: 583534	yes						EPA 200.7M	721026460
COC: 127293:7 Matrix: SW								
Collected: 09/17/10 19:35 Received: 09/22/10								
Parameter Parameter								
Conductivity, lab	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot. recoverable as Cu by ICP	53	umho@25C	1				EPA 120.1	Lab
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	22	ug/L	1	0.60	2.1		EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	13	mg/L	1	1.0*	2.0*	ALTORETH COLUMN CONTRACTOR CONTRA	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	1.5	mg/L	1	0.050	0,10	A STATE OF THE PARTY OF THE PAR	EPA 200.7	721026460
pH, Lab	43	ug/L	1	1.0*	2.0*	to the end to the transmission	EPA 200.7	721026460
Sulfate, as SO4 (unfiltered)	6.41	s.u.	1				SM4500-H+B 20ed	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	ND	mg/L	10	2.5	5.0		EPA 300.0	721026460
Metals digestion - tot. recov.ICP	37	ug/L	1	5.0*	10*		EPA 200.7	721026460
metalo digodilori - tot. recov.ror	yes						EPA 200.7M	721026460
	The second secon					USIZOITU	EFA 200./IVI	721026460

Flambeau Mining Company

**ANALYTICAL REPORT** 

WDNR Laboratory ID No. 721026460 WDATCP Laboratory Certification No. 105-330 EPA Laboratory ID No. WI00034

Printed: 10/06/10 Code: NNNN-S

Page 1 of 3

NLS Project:

152321

**NLS Customer:** 

11750

Fax: 715 532 6885 Phone: 715 532 6690

Attn: Jana Murphy N4100 Highway 27

Client:

Ladysmith, WI 54848

Surface Water - Fall 2010 Project:

Sarrade Water - Pail 2010								
SW-B1 NLS ID: 583529								
COC: 127293:1 Matrix: SW								
Collected: 09/17/10 17:09 Received: 09/22/10								
Parameter Received. 65/22/10	December							
Conductivity, lab	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot. recoverable as Cu by ICP	45	umho@25C	1			09/22/10	EPA 120.1	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	2.2	ug/L	1	0.60	2.1	10/05/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	17	mg/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	0.76 22	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
pH, Lab	6.61	ug/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Sulfate, as SO4 (unfiltered)	ND	s.u.	11			09/22/10	SM4500-H+B 20ed	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	ND	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Metals digestion - tot, recov.ICP		ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
SW-3 NLS ID: 583530	yes					09/23/10	EPA 200.7M	721026460
COC: 127293:3 Matrix: SW							The Part of the Control of the Contr	72.1020400
Collected: 09/17/10 18:23 Received: 09/22/10								
Parameter Received: 09/22/10								
Conductivity, lab	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	
Copper, tot. recoverable as Cu by ICP	. 98	umho@25C	1			09/22/10	EPA 120.1	Lab
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	[1.6]	ug/L	1	0.60	2.1	10/05/10	EPA 200.7	721026460
Iron, tot. recoverable as CaCO3 (caic/unfilit/trace)	44	mg/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	1.8	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
pH, Lab	170	ug/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Sulfate, as SO4 (unfiltered)	7.16	S.U.	1			09/22/10	SM4500-H+B 20ed	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	[2.9]	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Metals digestion - tot. recov.ICP	[7.7]	ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
	yes						EPA 200.7M	721026460
SW-2 NLS ID: 583531						03/20/10	LFA 200.7M	721026460
COC: 127293:4 Matrix: SW								
Collected: 09/17/10 18:44 Received: 09/22/10								
Parameter	Result	Units	Dilution	100	1.00			
Conductivity, lab	101	umho@25C	Dilution	LOD	LOQ		Method	Lab
Copper, tot. recoverable as Cu by ICP	[0.89]	ug/L	1	0.60	0.1		EPA 120.1	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	43	mg/L		0.60 1.0*	2.1		EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	1.8	mg/L		ARTERIOR AND ADDRESS OF THE AREA OF THE AR	2.0*		EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	180	ug/L		0.050	0.10		EPA 200.7	721026460
pH, Lab	7.26	S.U.	1	1.0*	2.0*		EPA 200.7	721026460
Sulfate, as SO4 (unfiltered)	[2.9]	mg/L	10	0.5			SM4500-H+B 20ed	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	[5.2]	ug/L	10	2.5	5.0		EPA 300.0	721026460
Metals digestion - tot. recov.ICP	yes	ug/L	1	5.0*	10*		EPA 200.7	721026460
	Anna Carrier and C					09/23/10	EPA 200.7M	721026460

Flambeau Mining Company

#### ANALYTICAL REPORT

WDNR Laboratory ID No. 721026460 WDATCP Laboratory Certification No. 105-330

EPA Laboratory ID No. WI00034

Printed: 10/06/10 Code: NNNN-S Page 3 of 3

**NLS Project:** 

152321

**NLS Customer:** 

11750

Fax: 715 532 6885 Phone: 715 532 6690

Project: Surface Water - Fail 2010

Attn: Jana Murphy

N4100 Highway 27 Ladysmith, WI 54848

SW-C1D NLS ID: 583535 COC: 127293:8 Matrix: SW								
Collected: 09/17/10 19:35 Received: 09/22/10 Parameter Conductivity, lab Copper, tot. recoverable as Cu by ICP	Result 53	Units umho@25C	Dilution 1	LOD	LOQ	<b>Analyzed</b> 09/22/10	Method EPA 120.1	<b>Lab</b> 721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	13	ug/L mg/L		0.60	2.1	10/05/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	1.5	mg/L		1.0* 0.050	2.0* 0.10	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace pH, Lab	43	ug/L	i	1.0*	2.0*	10/04/10	EPA 200.7 EPA 200.7	721026460
Sulfate, as SO4 (unfiltered)	6.36 ND	s.u. mg/L	1				SM4500-H+B 20ed	721026460 721026460
Zinc, tot. recoverable as Zn by ICP-Trace	35	ug/L	10	2.5 5.0*	5.0	09/22/10	EPA 300.0	721026460
Metals digestion - tot. recov.ICP	yes			5.0	10*	10/04/10 09/23/10	EPA 200.7 EPA 200.7M	721026460 721026460

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(\*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect gilution.

DWB = Dry Weight Basis

Client:

LOQ = Limit of Quantitation

ND = Not Detected (< LOD)

%DWB = (mg/kg DWB) / 10000

1000 ug/L = 1 mg/L

Authorized by: R. T. Krueger

President

NA = Not Applicable MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

Reviewed by:

CLIENT  CLIENT  ADDRESS  NULL OD HUDY 37  CITY  PROJECT DESCRIPTION / NO.  Suffice Mater Foul 2010  DNR FID #  CONTACT  PURCHASE ORDER NO.  CLIENT  ZIP  ZIP  ZIP  AUT  DVA  DVA  DVA  PHONE  PHONE  PHONE  FAX  6885	Wisconsin Lab Cert. No. 721026460 WI DATCP 105-000330  MATRIX: SW = surface water WW = waste water GW = groundwater DW = drinking water TIS = tissue	NORTHERN LAKE SERVICE, INC.  Analytical Laboratory and Environmental Services  400 North Lake Avenue • Crandon, WI 54520-1298 Tel: (715) 478-2777 • Fax: (715) 478-3060  BOXES BELOW: Indicate Y or N if GW Sample is field filtered. Indicate G or C if WW Sample is Grab or Composite.
1. S83529 SIN-BI 9-17-10	THYE (Gee above)	NO. 127293  COLLECTION REMARKS (i.e. DNR Well ID #)
3. 530 SW-3 9-17-10 4. 531 SW-2 9-17-10	6:23pm SW	
5. S32 SW-100 9-17-10 6. S33 SW-C3 9-17-10	7:05 pm SW 7:23 pm SW	
8 534 527-61 9-17-10	7:35 pm SW	
10.		
	CUSTODY SEAL NO. (IF ANY)  WCIEVS  BY (signature)  OF TRANSPORT	DATE/TIME REPORT TO Flambaciu Mining
RECORVED AT NUS BY (signature)  DAYETIME  DAYETIME	2/10 945 COMPATION 9-21-1	DATE/TIME  UNVOICE TO  SMA  SMA
PRESERVATIVE: N = nitric acid OH = sodium hydroxide NP = no preservative Z = zinc acetate HA = hydrochloric & ascorbic acid	OTHER INFORMATION  ITY NUMBER E-MAIL ADDRESS	Elambrau Mining
S = sulfuric acid  M = methanol H = hydrochloric acid  1. TO MEET REGULATORY REQUIREMENTS, THIS FORM ML  2. PLEASE USE ONE LINE PER SAMPLE, NOT PER BOTTLE.  3. RETURN THIS FORM WITH SAMPLES - CLIENT MAY KEEP  4. PARTIES COLLECTING SAMPLE, LISTED AS REPORT TO	JST BE COMPLETED IN DETAIL AND INCLUDED IN THE CO	OLER CONTAINING THE SAMPLES DESCRIBED.

**ANALYTICAL REPORT** 

WDNR Laboratory ID No. 721026460 WDATCP Laboratory Certification No. 105-330 EPA Laboratory ID No. WI00034

Printed: 11/04/10 Code: NNNN-S Page 1 of 1

NLS Project:

154220 **NLS Customer:** 11750

Fax: 715 532 6885 Phone: 715 532 6690

Flambeau Mining Company Client:

Attn: Jana Murphy N4100 Highway 27 Ladysmith, WI 54848

Project: Fall 2010-SW-A1

SW-A1 NLS ID: 589600 COC: 122746:1 Matrix: SW		The state of the s						
Collected: 10/27/10 11:42 Received: 10/28/10 Parameter Conductivity, lab Copper, tot. recoverable as Cu by ICP-Trace	Result 66	Units umho@25C	Dilution 1	LOD	LOQ	Analyzed 10/28/10	Method EPA 120.1	Lab
Hardness, tot. recoverable as CaCO3 (calc/unflit/trace) Iron, tot. recoverable as Fe by ICP-Trace Manganese, tot. recoverable as Mn by ICP-Trace pH, Lab	ND 14 0.97 15 6.89	ug/L mg/L mg/L ug/L	1· 1 1	1.3 1.0* 0.050 1.0*	4.0 2.0* 0.10 2.0*	The second second second	EPA 200.7 EPA 200.7 EPA 200.7 EPA 200.7	721026460 721026460 721026460 721026460 721026460
Sulfate, as SO4 (unfiltered) Zinc, tot. recoverable as Zn by ICP-Trace Metals digestion - tot. recov.ICP	ND ND yes	s.u. mg/L ug/L	10	2.5 5.0*	5.0 10*	11/01/10 10/29/10	SM4500-H+B 20ed EPA 300.0 EPA 200.7 EPA 200.7M	721026460 721026460 721026460 721026460 721026460

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(\*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution.

DWB = Dry Weight Basis

LOQ = Limit of Quantitation NA = Not Applicable

ND = Not Detected (< LOD) %DWB = (mg/kg DWB) / 10000

1000 ug/L = 1 mg/L

Reviewed by:

Authorized by: R. T. Krueger President

MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

#### NORTHERN LAKE SERVICE, INC. SAMPLE COLLECTION AND CHAIN OF CUSTODY RECORD Analytical Laboratory and Environmental Seivices Wisconsin Lab Cert. No. 721026460 CLIENT. . . 400 North Lake Avenue • Crandon, WI 54520-1298 WI DATCP 105-000330 ambeau Minima Tel: (715) 478-2777 • Fax: (715) 478-3060 **ADDRESS** USE BOXES BELOW: Indicate Y or N if GW Sample is field filtered. ANALYZE PER <u>ORDER OF ANALYSIS</u> Indicate G or C if WW Sample is Grab or Composite. SW = surface water QUOTATION NO PROJECT DESCRIPTION / NO. WW = waste water Fall 2010 - SW GW = groundwater **DNR LICENSE #** DW = drinking water TIS = tissue PHONE 715-532-6690 SOIL = soil SED = sediment PURCHASE ORDER NO. FAX PROD = product NO. 122746 SL = sludge OTHER COLLECTION REMARKS (i.e. DNR Well ID #) COLLECTION MATRIX ITEM NLS LAB. NO. SAMPLE ID TIME (See above) DATE 1. 11:42am SW 10-27-10 599600 2. 3. 4. 5. 6. 7. 8. 9. 10. REPORT TO DATE/TIME CUSTODY SEAL NO. (IF ANY) COLLECTED BY (signature) Floribacia Mining DATE/TIME RECEIVED BY (signature) RELINQUISHED BY (signature) DATE/TIME METHOD OF TRANSPORT DISPATCHED BY (signature) 10-27-10 2:00 PM INVOICE TO CONDITION TEMP. DATE/TIME RECEIVED AT NLS BY (signature REMARKS & OTHER INFORMATION COOLER # E-MAIL ADDRESS WDNR FACILITY NUMBER OH = sodium hydroxide PRESERVATIVE: HA = hydrochloric & ascorbic acid

S = sulfuric acid IMPORTANT:

NP = no preservative

Z = zinc acetate

H = hydrochloric acid 1. TO MEET REGULATORY REQUIREMENTS, THIS FORM MUST BE COMPLETED IN DETAIL AND INCLUDED IN THE COOLER CONTAINING THE SAMPLES DESCRIBED.

2, PLEASE USE ONE LINE PER SAMPLE, NOT PER BOTTLE.

3. RETURN THIS FORM WITH SAMPLES - CLIENT MAY KEEP PINK COPY. 4. PARTIES COLLECTING SAMPLE, LISTED AS REPORT TO AND LISTED AS INVOICE TO AGREE TO STANDARD TERMS & CONDITIONS ON REVERSE.

DUPLICATE COPY

# Attachment 2 Biofilter Management Plan Fall 2010 Surface Water Monitoring Results December 7, 2010 Submittal to WDNR

Flambeau Mining Company N4100 Hwy 27 Ladysmith, WI 54848 715-532-6690

December 7, 2010



Mr. Phil Fauble W/3 Wisconsin Department of Natural Resources PO Box 7921 Madison, WI 53707

Dear Mr. Fauble:

RE: Surface Water Monitoring

Stream C & 0.9 acre Biofilter

Flambeau Mining Company (Flambeau) is providing the results of monitoring Stream C and the 0.9 acre biofilter conducted during September 2010. Flambeau's Biofilter Management Plan (January 2007) requires monitoring twice per year (spring and fall).

The sampling event occurred on September 16 and 17, 2010. The flow from the 0.9 acre biofilter (BFSW-C2) measured 4.8 ppb copper. Flow from the 32 acre Industrial Outlot into the biofilter (BFSW-C1) measured 22 ppb copper. Stream C downstream from the biofilter (SW-C5) measured 22 ppb copper. Background concentrations upstream of Stream C along Hwy 27 (SW-C8) measured 65 ppb.

The Analytical Report of the above results is attached.

If there are any questions regarding this submittal, please contact me at 715-532-6690 Ext. 2 or jana-murphy/@clearwire.net.

Sincerely,

Jana E. Murphy

Environmental & Reclamation Manager

Mr. Phil Fauble December 7, 2010 Page 2

#### Attachment

Cc: Tom Aartila, DNR – Park Falls
Al Christianson, City of Ladysmith
Dave Cline, Rio Tinto
Hank Handzel, DeWitt, Ross & Stevens
Jim Hutchison, Foth & Van Dyke
Dave Kafura, DNR - Hayward
Jon Kleist, DNR – Park Falls
Terry Koehn, DNR – Spooner
Randy Tatur, Rusk Co.
Tom Riegel, Town of Grant
Craig Roesler, DNR - Hayward
CeCe Tesky, Rusk Co. Zoning

#### **ANALYTICAL REPORT**

NORTHERN LAKE SERVICE, INC. Analytical Laboratory and Environmental Services 400 North Lake Avenue - Crandon, WI 54520 Ph: (715)-478-2777 Fax: (715)-478-3060

Client:

Project:

Flambeau Mining Company

Attn: Jana Murphy N4100 Highway 27 Ladysmith, WI 54848

BF Monitoring - Fall 2010

WDNR Laboratory ID No. 721026460 WDATCP Laboratory Certification No. 105-330 EPA Laboratory ID No. WI00034

Printed: 10/06/10 Code: NNNN-S

09/23/10

EPA 200.7M

721026460

-S Page 1 of 2

**NLS Project:** 

152318

NLS Customer:

er: 11750

Fax: 715 532 6885 Phone: 715 532 6690

BFSW-C1 NLS ID: 583510	,			Access Constitution of the				
COC: 127292:1 Matrix: SW								
Collected: 09/16/10 06:04 Received: 09/22/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Conductivity, lab	57	umho@25C	1			09/22/10	EPA 120.1	721026460
Copper, tot. recoverable as Cu by ICP	22 💢	ug/L	1	0.60	2,1	10/05/10	EPA 200.7	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	20	mg/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	0.44	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	10	ug/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
pH, Lab	7.26	S.U.	1			09/22/10	SM4500-H+B 20ed	721026460
Sulfate, as SO4 (unfiltered)	[3.1]	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	15	ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
Metals digestion - tot. recov.ICP	yes					09/23/10	EPA 200.7M	721026460
SW-C8 NLS ID: 583511								
COC: 127292:2 Matrix: SW								
Collected: 09/17/10 19:13 Received: 09/22/10		.*						
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Conductivity, lab	89	umho@25C	1		A	09/22/10	EPA 120.1	721026460
Copper, tot. recoverable as Cu by ICP	65	ug/L	1	1.3	4.0	10/04/10	EPA 200.7	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	7.6	mg/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	2.6 💉	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	44	ug/L	1	1.0*	2,0*	10/04/10	EPA 200.7	721026460
pH, Lab	6.09	s.u.	1			09/22/10	SM4500-H+B 20ed	721026460
Sulfate, as SO4 (unfiltered)	ND	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	26	ug/L	1	5,0*	10*	10/04/10	EPA 200.7	721026460
Metals digestion - tot, recov.ICP	yes					09/23/10	EPA 200.7M	721026460
SW-C5: NLS ID: 583512								
COC: 127292:3 Matrix: SW								
Collected: 09/17/10 19:47 Received: 09/22/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Conductivity, lab	43	umho@25C	1		LOG	09/22/10	EPA 120.1	721026460
Copper, tot. recoverable as Cu by ICP	22 💢	ug/L	1	0.60	2,1	10/05/10	EPA 200.7	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	9.9	mg/L		1.0*	2.0*	10/04/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	1.7	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	39	ug/L		1.0*	2.0*	10/04/10	EPA 200.7	721026460
pH, Lab	6.19	S.U.	1	1.0	2.0	09/22/10	SM4500-H+B 20ed	721026460
Sulfate, as SQ4 (unfiltered)	ND /	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	36	ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
Metals digestion - tot recov ICP			reconstruction of the	0.0		10/04/10	EPA 200,7	721020400





Metals digestion - tot. recov.ICP

#### ANALYTICAL REPORT

NORTHERN LAKE SERVICE, INC. Analytical Laboratory and Environmental Services 400 North Lake Avenue - Crandon, WI 54520 Ph: (715)-478-2777 Fax: (715)-478-3060

Client:

Flambeau Mining Company

Attn: Jana Murphy N4100 Highway 27 Ladysmith, WI 54848

Printed: 10/06/10 Code: NNNN-S

WDATCP Laboratory Certification No. 105-330 EPA Laboratory ID No. WI00034

WDNR Laboratory ID No. 721026460

**NLS Project:** 

Page 2 of 2 152318

**NLS Customer:** 

11750

Fax: 715 532 6885

09/22/10

09/22/10

SM4500-H+B 20ed

EPA 300.0

10/04/10 EPA 200.7

Phone: 715 532 6690

Project: BF Monitoring - Fall 2010

BFSW-C2 NLS ID: 583513								
COC: 127292:4 Matrix: SW								
Collected: 09/17/10 19:59 Received: 09/22/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Conductivity, lab	58	umho@25C	1		200	09/22/10	EPA 120.1	721026460
Copper, tot. recoverable as Cu by ICP	4.8	ug/L	1	0.60	2.1	10/05/10	EPA 200.7	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	18	mg/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	0.74	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
Manganese, tot, recoverable as Mn by ICP-Trace	30	ug/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
pH, Lab	6.66	S.U.	1			09/22/10	SM4500-H+B 20ed	721026460
Sulfate, as SO4 (unfiltered)	ND \	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	ND 📉	ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
Metals digestion - tot. recov.ICP	yes					09/23/10	EPA 200.7M	721026460
BFSW-C2D NLS ID: 583514					Charles de Marie de la composition della composi			
COC: 127292:5 Matrix: SW								
Collected: 09/17/10 19:59 Received: 09/22/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Conductivity, lab	58	umho@25C	1	LUD	rod	09/22/10	EPA 120.1	721026460
Copper, tot. recoverable as Cu by ICP	5.3 🗸	ug/L	1	0.60	2.1	10/05/10	EPA 200.7	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	19	mg/L	1	1.0*	2.0*	10/03/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	0.91	mg/L	1	0.050	0.10	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	66	ug/L	1	1.0*	2.0*	10/04/10	EPA 200.7	721026460
pH, Lab	6.74	S.U,	1			09/22/10	SM4500-H+B 20ed	721026460
Sulfate, as SQ4 (unfiltered)	ND	mg/L	10	2.5	5.0	09/22/10	EPA 300.0	721026460
Zinc, tot. recoverable as Zn by ICP-Trace	[8.0]	ug/L	1	5.0*	10*	10/04/10	EPA 200.7	721026460
Metals digestion - tot. recov.ICP	yes	· · · · · · · · · · · · · · · · · · ·				09/23/10	EPA 200.7M	721026460
BF Equip Blank NLS ID: 583515								
COC: 127292:6 Matrix: SW								
Collected: 09/08/10 00:00 Received: 09/22/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Conductivity, lab	4.0	umho@25C	1			09/22/10	EPA 120.1	721026460
Copper, tot. recoverable as Cu by ICP	ND	ug/L	1	1.3	4.0	10/05/10	EPA 200.7	721026460
Hardness, tot. recoverable as CaCO3 (calc/unfilt/trace)	ND	mg/L	1	1.0*	2.0*	10/03/10	EPA 200.7	721026460
Iron, tot. recoverable as Fe by ICP-Trace	ND	mg/L	1	0.0050	0.010	10/04/10	EPA 200.7	721026460
Manganese, tot. recoverable as Mn by ICP-Trace	ND	ug/L		1.0*	2.0*	10/04/10	EPA 200.7	721026460
nH I ah	0.04	09/L		1.0	2.0	10/04/10	EFA 200./	121020400

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(\*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution. Authorized by:

s.u.

mg/L

ug/L

LOD = Limit of Detection

Sulfate, as SO4 (unfiltered)

Zinc, tot. recoverable as Zn by ICP-Trace

LOQ = Limit of Quantitation

ND = Not Detected (< LOD)

1000 ug/L = 1 mg/L

10

Reviewed by:

5.0

10\*

R. T. Krueger President

721026460

721026460

721026460

NA = Not Applicable

%DWB = (mg/kg DWB) / 10000

MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

pH. Lab

DWB = Dry Weight Basis

6.21

ND

[7.8]

2.5

5.0\*

#### SAMPLE COLLECTION AND CHAIN OF CUSTODY RECORD NORTHERN LAKE SERVICE, INC. Wisconsin Lab Cert. No. 721026460 Analytical Laboratory and Environmental Services CLIENT Flambegu Mining ( WI DATCP 105-000330 400-North Lake Avenue • Crandon, WI 54520-1298 **ADDRESS** Tel: (715) 478-2777 • Fax: (715) 478-3060 MATOO HIMA AL STATE Ladysmith USE BOXES BELOW: Indicate Y or N if GW Sample is field filtered. MATRIX: ANALYZE PER ORDER OF ANALYSIS PROJECT DESCRIPTION / NO. SW = surface water Indicate G or C if WW Sample is Grab or Composite. BF Monitoring-Fall 2010 WW = waste water GW = groundwater **DNR LICENSE #** DW = drinking water TIS = tissue CONTACT PHONE AIR = air Jana E. Murphy 1115-532-66 SOIL = soil PURCHASE ORDER NO. SED = sediment PROD = product SL = sludge NO. 127/292 OTHER ITEM COLLECTION REMARKS (i.e. DNR Well ID #) MATRIX NLS LAB. NO. COLLECTION SAMPLE ID NO. DATE TIME (See above) 9-15-10 21:00 1. 59330 BESW-CI Composite 5W 9-16-10 40:04 2. 9-17-10 17:13 pm SW 3. SW-65 7:47 pm 5W 512 4, BESW-69 9-17-10 7:59pm SW 513 5. Field Duplicate 19-17-10 17:590m SW 6. 9-8-10 Cither 7. 8. 9. 10. CUSTODY SEAL NO. (IF ANY) DATE/TIME REPORT TO Flambeau Mining RELINQUISHED BY (signature) RECEIVED BY (signature) DATE/TIME DISRATCHED BY (Signature) METHOD OF TRANSPORT DATE/TIME 9-21-10 4:00 DM INVOICE TO RECEIVED AT NLS BY (signature) DATE/THE CONDITION TEMP. REMARKS & OTHER INFORMATION Flambiau Mining COOLER# E-MAIL ADDRESS PRESERVATIVE: OH = sodium hydroxide WDNR FACILITY NUMBER N = nitric acid NP = no preservative Z = zinc acetate HA = hydrochloric & ascorbic acid iana-murphulaclearmire.nb S = sulfuric acid M = methanolH = hydrochloric acid 1. TO MEET REGULATORY REQUIREMENTS, THIS FORM MUST BE COMPLETED'TN DETAIL AND INCLUDED IN THE COOLER CONTAINING THE SAMPLES DESCRIBED. IMPORTANT: 2. PLEASE USE ONE LINE PER SAMPLE, NOT PER BOTTLE. 3. RETURN THIS FORM WITH SAMPLES - CLIENT MAY KEEP PINK COPY. 4. PARTIES COLLECTING SAMPLE, LISTED AS REPORT TO AND LISTED AS INVOICE TO AGREE TO STANDARD TERMS & CONDITIONS ON REVERSE.

DUPLICATE COPY

## Attachment 3 September 2010 Biota (Crayfish & Walleye) Analytical Report

### NORTHERN LAKE SERVICE, INC. Analytical Laboratory and Environmental Services

400 North Lake Avenue - Crandon, WI 54520 Ph: (715)-478-2777 Fax: (715)-478-3060

Client:

Flambeau Mining Company

Attn: Jana Murphy N4100 Highway 27 Ladysmith, WI 54848

2010 Biota Project:

#### **ANALYTICAL REPORT**

WDNR Laboratory ID No. 721026460 WDATCP Laboratory Certification No. 105-330

EPA Laboratory ID No. W100034

Printed: 10/06/10 Code: NNNN-S

**NLS Project:** 

**NLS Customer:** 11750

Fax: 715 532 6885

Phone: 715 532 6690

Page 1 of 2

152104

Project: 2010 Biota								
FMC-CR-BBL(M-1) NLS ID: 582817			Accesses and the Control of the Cont					
COC: 124570:1 Matrix: TI								
Collected: 09/15/10 13:30 Received: 09/17/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot. recoverable as Cu by ICP	18	mg/Kg WWB	1	0.0028	0 0099	10/04/10		721026460
Iron, tot. recoverable as Fe by ICP	120 🔀	mg/Kg WWB	i	0.12	0.24	a se company of mile with a commence of the co	SW846 6010	721026460
Manganese, tot. recoverable as Mn by ICP	290	ma/Kg WWB	10	0.047	0.094		SW846 6010	721026460
Zinc, tot. recoverable as Zn by ICP	17 X	mg/Kg WWB	1	0.024	0.047	10/04/10	SW846 6010	721026460
		d Laboratory Fortified Bla	ank recovery was	s outside of t	he method re			
Metals digestion - tot. recov (solid) ICP	yes		in all a passer on the second			10/01/10	SW846 3050M	721026460
Misc. Sample Prep	yes					09/29/10	NA	721026460
The state of the s	The entire of	content of the sample bag	was ground into	o a slurry.				
FMC-CR-MBC(M-2) NLS ID: 582818								
COC: 124570:2 Matrix: TI								
Collected: 09/15/10 14:30 Received: 09/17/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot. recoverable as Cu by ICP	21	mg/Kg WWB	1	0.0029	0.010	10/04/10		721026460
Iron, tot. recoverable as Fe by ICP	130	mg/Kg WWB	1	0.12	0.24	10/04/10	SW846 6010	721026460
Manganese, tot. recoverable as Mn by ICP	.310	mg/Kg WWB	10	0.048	0.096	10/05/10	SW846 6010	721026460
Zinc, tot. recoverable as Zn by ICP	16	mg/Kg WWB	1	0.024	0.048	10/04/10	SW846 6010	721026460
at the file is a superior to the control of the con	The digeste	d Laboratory Fortified Bla	ank recovery wa		he method re			
Metals digestion - tot. recov (solid) ICP	yes						SW846 3050M	721026460
Misc. Sample Prep	yes					09/29/10	NA	721026460
reflection a season or character and district on the	The entire of	content of the sample bag	was ground into	o a slurry.				
FMC-CR-PAD(M-3) NLS ID: 582819								
COC: 124570:3 Matrix: TI								
Collected: 09/16/10 10:00 Received: 09/17/10	4 7 4 7							
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot recoverable as Cu by ICP	20 😾	mg/Kg WWB	1	0.0030	0.010		SW846 6010	721026460
Iron, tot. recoverable as Fe by ICP	63	mg/Kg WWB	1	0.12	0.25		SW846 6010	721026460
Manganese, tot. recoverable as Mn by ICP	200	mg/Kg WWB	10	0.049	0.098		SW846 6010	721026460
Zinc, tot. recoverable as Zn by ICP	19	mg/Kg WWB	1	0.025	0.049		SW846 6010	721026460
The state of the s	The digeste	d Laboratory Fortified Bla	ank recovery wa					
Metals digestion - tot. recov (solid) ICP	yes					10/01/10	SW846 3050M	721026460
Misc. Sample Prep	yes			14.	T Ex vivo	09/29/10		721026460
The state of the s		content of the sample bag	was ground into	o a slurry.			country of	
WE-LS-(1-9)(F-1)/ NLS ID: 582820	5/14/0							
COC: 124570:4 Matrix: TI								
Collected: 09/16/10 12:00 Received: 09/17/10	Dooule	Halta	Ollublas	LOD	100	Analimina	Mathad	Lab
Parameter Control to the ICP	Result	Units	Dilution	LOD	LOQ	Analyzed	Wethod CMO40 CO40	Lab
Copper, tot. recoverable as Cu by ICP	2.8	mg/Kg WWB		0.0046	0.016		SW846 6010	721026460
Iron, tot. recoverable as Fe by ICP	75	mg/Kg WWB	1	0.19	0.39		SW846 6010	721026460
Manganese, tot. recoverable as Mn by ICP	1,3	mg/Kg WWB		0.0077 0.039	0.015	10/04/10		721026460
Zinc, tot. recoverable as Zn by ICP		mg/Kg WWB	1 2014 racovani wa				SW846 6010	721026460
Metals digestion - tot. recov (solid) ICP		d Laboratory Fortified Bla	arik recovery wa	s outside of t	nie wervog te	quired range of	SW846 3050M	721026460
Misc. Sample Prep	yes		* *			09/29/10	NIA	721026460 721026460
iviso, Sample Fleb	yes The online	contant of the comple bac	was ground lat	o o olurni		09/29/10	_INA	121026460

The entire content of the sample bag was ground into a slurry.







ANALYTICAL REPORT

WDNR Laboratory ID No. 721026460 WDATCP Laboratory Certification No. 105-330 EPA Laboratory ID No. WI00034

Printed: 10/06/10 Code: NNNN-S Page 2 of 2

NLS Project: 152104

NLS Customer: 11750

Fax: 715 532 6885 Phone: 715 532 6690

Client:

Flambeau Mining Company

Attn: Jana Murphy N4100 Highway 27 Ladysmith, WI 54848

Project: 2010 Biota

WE-TA-(1-9)(F-2) NLS ID: 582821 COC: 124570:5 Matrix: TI						0 = -		
Collected: 09/17/10 10:00 Received: 09/17/10								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Copper, tot. recoverable as Cu by ICP	1.7	mg/Kg WWB	1	0.0038	0.013	10/04/10	SW846 6010	721026460
Iron, tot. recoverable as Fe by ICP	120	mg/Kg WWB	1	0.16	0.32	10/04/10	SW846 6010	721026460
Manganese, tot. recoverable as Mn by ICP	1.8	mg/Kg WWB	1	0.0063	0.013	10/04/10	SW846 6010	721026460
Zinc, tot. recoverable as Zn by ICP	16 📈	mg/Kg WWB	1	0.032	0.063	10/04/10	SW846 6010	721026460
	The digested	Laboratory Fortified Bla	nk recovery was	s outside of the	he method re	quired range of	85 - 115%, at 84%.	
Metals digestion - tot. recov (solid) ICP	yes				, , , , , , , , , , , , , , , , , , , ,	10/01/10	SW846 3050M	721026460
Misc. Sample Prep	yes					09/29/10	NA	721026460
	The entire co	ntent of the sample bag	was ground into	o a slurry.				

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(\*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution.

LOD = Limit of Detection DWB = Dry Weight Basis LOQ = Limit of Quantitation NA = Not Applicable ND = Not Detected (< LOD) %DWB = (mg/kg DWB) / 10000 1000 ug/L = 1 mg/L

Reviewed by:

Authorized by: R. T. Krueger

President

MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

Stomark frite

#### NORTHERN LAKE SERVICE, INC. SAMPLE COLLECTION AND CHAIN OF CUSTODY RECORD Analytical Laboratory and Environmental Services Wisconsin Lab Cert. No. 721026460 WI DATCP 105-000330 Flambeau Mining 400 North Lake Avenue • Crandon, WI 54520-1298 Tel: (715) 478-2777 • Fax: (715) 478-3060 ZIP USE BOXES BELOW: Indicate Y or N if GW Sample is field filtered. 54727 PROJECT DESCRIPTION / NO. MATRIX: ANALYZE PER ORDER OF ANALYSIS SW = surface water Indicate G or C If WW Sample is Grab or Composite. WW = waste water 2010 Biota GW = groundwater DNR LICENSE # DW = drinking water 855 034 730 03180 PHONE AIR = air 715-532-6690 SOIL = soil SED = sediment PROD = product . 715-532-6885 No. 124570 SL = sludge OTHER COLLECTION REMARKS (i.e. DNR Well ID #) MATRIX ITEM NO. NLS LAB. NO. COLLECTION SAMPLE ID DATE TIME (See above) 58281 1. 330 FMC-CR-BAL 2. 1430 3. 9/16/10 1000 4. 1200 5. 1000 6. 7. 8. 9. 10. DATE/TIME REPORT TO COLLECTED BY (signature) CUSTODY SEAL NO. (IF ANY) 420 Flambeau Miniting Co. DATE/TIME RELINCUISHED BY (signature) RECEIVED BY (signature) DATE/TIME METHOD OF TRANSPORT DISPATCHED BY (signature) VOICETO SMIN MAY 124 M. Flambeau Mining Ca. TEMP RECEIVED AT NLS BY (signature). DATE/TIME CONDITION 1'4:20 0-17-10 OVILLE REMARKS & OTHER INFORMATION COOLER# / PRESERVATIVE: N = pittle acid OH = sodium hydroxide WDNR FACILITY NUMBER E-MAIL ADDRESS NP = no preservative Z = zinc acetate HA = hydrochloric & ascorbic acid Era-m rohva dearwire net S = sulfuric acid M = methanol H = hydrochloric acid 1. TO MEET REGULATORY REQUIREMENTS, THIS FORM MUST BE COMPLETED IN DETAIL AND INCLUDED IN THE COOLER CONTAINING THE SAMPLES DESCRIBED. IMPORTANT: 2. PLEASE USE ONE LINE PER SAMPLE, NOT PER BOTTLE. 3. RETURN THIS FORM WITH SAMPLES - CLIENT MAY KEEP PINK COPY. 4. PARTIES COLLECTING SAMPLE, LISTED AS REPORT TO AND LISTED AS INVOICE TO AGREE TO STANDARD TERMS & CONDITIONS ON REVERSE.

DUPLICATE COPY