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MUSGROVE MINERALS REPORTS RESULTS FROM 2011 DRILL PROGRAM AND UPDATE ON EMPIRE PROJECT

Vancouver, B.C. – Musgrove Minerals Corp. (“Musgrove” or the “Company”) (TSX.V: MGS) is pleased to report, it has completed 24 of the 32 planned In-fill RC-drill hole program with 14,265 feet (4348 meters) drilled in 2011 on the 100% owned Empire Mine Project located in the Alder Creek Mining District in Custer County, Idaho.

Results for the earlier released 14 holes predominately drilled in the northern mineralized zone are highlighted as follows; Highlights include: EM11-08 20ft of 1.24% Cu including 10ft of 34.90gm/T Ag, EM11-09 120ft of 0.60% Cu including 100ft of 26.63gm/T Ag and .0.64% Zn, EM11-02 90ft of 0.62% Cu.

The 32 hole drill program completes the original 65 hole drill program outlined in the Company’s 43-101 technical report. In 2006 the Company drilled 33 holes (13,240ft), consisting of 5 NQ core and 28 RC at an incline of -45 degrees. The holes focused on the AP Pit area in the southern half of the mineralized body. The holes in the current infill drill program are -50 degrees which is approximately 85-87 degrees from the presumed attitude of the mineralization but the attitude of the mineralized zone is inconsistent and variable. True widths of the mineralized zones are variable and unknown.

The 32 hole drill program will complete the original 65 hole drill program outlined in the Company’s 43-101 report. The highlights of the 2006 drill program include:

- JDD05a - 77m (253ft) of 0.65% Cu and 25 gm/T Ag,
- JRC 11 - 53m (174ft) of 1.37% CU and 29.7 gm/T Ag,(including 9m (30ft) of 4.64% Cu and 126.6 gm/T Ag),
- JRC 15 - 98m (322ft) of .49% CU,
- JRC 27 - 9m (30ft) grading 5.72gm/T Au (incl 1.5m (5ft) at 26.4 gm/T Au).

Results for the remaining 10 holes have been received from ALS Minerals Group. These holes were drilled predominately in the middle portion of the mineralized zone and highlights can be found at the bottom of the highlight table below, (EM11-15 to EM11-24).

Highlights for the 24 holes, drilled in the skarn mineralized zone during the 2011 season:

	From (Ft)	To (Ft)	Interval (ft)	Au ppm	Ag ppm	Cu %	Zn %
EM11-01	0	25	25				0.31
	90	95	5	2.23			
	90	125	35	0.76			
	305	335	30			0.47	
	460	465	5			0.28	0.32

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	From (Ft)	To (Ft)		Au ppm	Ag ppm	Cu %	Zn %
	590	595	5			0.52	
	695	700	5	0.41			
EM11-02	155	165					0.69
	200	235	35			0.32	0.40
	225	230	5	0.39			
	280	370	90			0.62	
	345	355	10		20.7		
	360	375	15				0.45
	365	370	5		33.3		
	390	395	5			1.17	
	490	495	5			0.28	
	490	515	25				0.40
	700	710	10				0.29
EM11-03	175	200	25				0.28
	325	350	25			0.36	
	425	435	10				0.32
EM11-04	545	550	5				0.32
EM11-05	395	400	5		39.7		
	395	415	20			0.36	
	445	450	5		24.6		
	445	460	15				0.52
	535	570	35				0.33
	545	550	5		32.7		
EM11-06	160	180	20			0.27	
	155	185	30				0.41
	175	180	5		31.2		
	380	390	10	0.65			
	405	425	20	0.39			
	380	425	45			0.30	
EM11-07	40	45	5	0.42		0.93	
	140	155	15			0.35	
EM11-08	40	60	10			1.32	
	45	55	10		34.9		
	305	325	20				0.39
EM11-09	0	15	15				0.29
	45	165	120			0.60	
	55	155	100				0.64
	135	150	15		26.6		
	145	150	5	0.41			



	From (Ft)	To (Ft)	Interval (ft)	Au ppm	Ag ppm	Cu %	Zn %
EM11-10	95	125	30			0.28	
	95	145	50				0.68
	100	105	5		30.20		
	115	125	10		32.1		
	200	205	5			0.81	
	200	215	15				0.43
EM11-11	No Highlights						
EM11-12	No Highlights						
EM11-13	5	25	20				0.28
	150	160	10			0.54	
	170	175	5	0.28		0.55	
	185	200	15			0.33	
	205	215	10			0.38	
	500	505	5				0.65
EM11-14	60	80	20			0.35	
	355	395	40	0.32			
	410	450	40	0.61			
	440	445	5		24.2		
EM11-15	215	255	40			0.43	
	225	235	10	0.36			
	235	255	20				0.34
	270	285	15				0.63
	325	485	160			0.54	
	330	335	5				0.47
	340	350	10		24.1		
	345	370	25	1.10			
	380	415	35	0.33			
	500	525	25	0.34			
505	525	20	0.39				
EM11-16	90	110	20		31.5		
	90	115	25			0.55	
	95	110	15				0.54
	150	165	15	1.06			
	200	210	10			0.53	
	220	225	5	1.65			
	220	235	15		33.8		0.51
	220	240	20			1.42	
EM11-17	90	95	5		65.2		
	95	105	10				0.63
	180	185	5	1.01			
	180	190	10			0.43	



	From (Ft)	To (Ft)	Interval (ft)	Au ppm	Ag ppm	Cu %	Zn %
	180	245	65				1.03
	210	215	5	0.42	45.5		
	225	235	10	0.31	20.2		
	205	290	85			0.93	
	340	345	5	0.54			
			0				
EM11-18	30	50	20				0.35
	130	135	5	0.16			
	235	255	20				0.39
	395	405	10				0.40
	510	515	5	0.16			
	505	515	10				0.39
			0				
EM11-19	20	25	5	0.29			
	25	30	5				0.60
	85	95	10				0.43
	100	105	5		25.3		
	205	215	10			0.33	
	235	270	35				0.33
	280	315	35				1.18
	295	310	15	0.73			
	365	410	45				0.46
	615	645	30	0.94			
	615	630	15		34.0		
	615	635	20			0.57	
			0				
EM11-20	95	100	5		22.5		
	95	125	30			0.49	
	160	170	10			0.64	
	160	175	15				0.74
	185	225	40			0.42	
	195	200	5		22.9		
	240	265	25			0.61	
	260	265	5	0.42			
	280	290	10	0.42			
	205	300	95				0.72
	325	345	20				0.36
	355	375	20	0.33			
	405	420	15	0.49			
			0				
EM11-21	0	10	10	0.40			
	70	85	15		45.9		
	75	80	5				0.41
	75	110	35			0.37	
	105	120	15		38.1		
	130	160	30			0.44	
	135	145	10				0.45
	170	210	40			0.33	



	From (Ft)	To (Ft)	Interval (ft)	Au ppm	Ag ppm	Cu %	Zn %
	210	255	45				0.60
	305	320	15	0.62			
	450	495	45	0.41			
			0				
EM11-22A	245	255	10				1.33
	285	305	20	0.37			
	310	330	20	0.39			
	440	485	45				0.70
	450	480	30			0.57	
	455	480	25	0.61			
	500	505	5			0.94	
	555	565	10	0.50		0.50	
			0				
EM11-23	45	50	5				0.34
	95	140	45	0.63			
	95	100	5		276.0		
	95	195	100				2.06
	120	125	5			0.56	
	185	195	10			0.38	
	190	195	5		27.7		
	215	240	25				1.12
	220	230	10			0.49	
	275	320	45	1.08			
	285	320	35		52.6		
	280	320	40			1.54	1.33
	335	385	50	1.52	114.2	1.24	
	345	385	40				0.44
	405	415	10			0.35	
	425	435	10	1.36	59.3	1.47	
			0				
EM11-24	175	190	15		47.1	0.52	
	200	220	20			0.58	
	205	220	15		35.1		
	210	220	10	0.37			
	215	220	5				0.68
	230	270	40	0.51			
	230	250	20		39.9	0.71	0.37
	265	270	5		33.2	0.49	0.45
	295	300	5			0.34	
	345	350	5	0.30			
	370	375	5	0.95			

Project Page: http://www.musgroveminerals.com/projects_empiremine.php

Drilling will resume again in 2012 to complete the remaining drill holes of the infill drill program and several step out, exploratory holes to expand the mineralization to the east. These holes are to target the sulphide zone at depth. The past producing Empire Mine Project is a polymetallic skarn deposit



containing copper, zinc, gold and silver located in the Alder Creek Mining District in Custer County, Idaho. The Property is on the east-facing slope of the White Knob Mountains approximately three miles west of Mackay, Idaho. It consists of 26 patented mining claims, six mill-site claims and 21 unpatented mining claims.

Historic production records indicate the Empire Mine produced 765,000 tons grading 3.64% copper, 0.048 oz/t gold and 1.57 oz/t silver from underground workings in the period 1901 to 1942 (694,000 Tonnes grading 3.64% Cu, 1.64 gm/T Au, and 53.8 gm/T Ag). Geologically, the mineralization is classified as a polymetallic copper-skarn. Mineralization has been encountered over a strike length of 1,200m, thickness of 6m to 73m, and a depth of more than 300m.

In 1997, Cambior Exploration USA Inc. reported a drill-indicated, near-surface, oxide copper resource of 18,230,000 tons grading 0.49% Cu, 0.19% Zn, 0.44 oz/t Ag (15.1 gm/t) and 0.014 oz/t Au (0.48 gm/t), with an additional 9,650,000 tons of material grading 0.29% Cu and 0.31% Zn (Cambior, 1997). A qualified person has not done sufficient work to classify the historical estimate as a current mineral resource; this issuer is not treating the historical estimate as a current mineral resource, and the historical estimate should not be relied upon.

Richard G.Walker,JR.,CPG is a qualified person by the standards of National Instrument 43-101, he is responsible for the above contents in this news release for the Empire Mine Project.

About Musgrove Minerals Corp.

Musgrove Minerals Corp. www.musgroveminerals.com is a mineral-exploration resource company trading on the TSX Venture Exchange (Symbol: MGS). The Company is currently exploring advanced exploration-stage projects; the 100% interest "Empire Mine" Project; the 100% interest "Musgrove Creek" Gold Project, The Empire Mine Project is a polymetallic skarn deposit containing copper, zinc, gold and silver located in the Alder Creek Mining District in Custer County, Idaho. The mine is located on the east-facing slope of the White Knob Mountains approximately three miles west of Mackay, Idaho. The Property consists of 26 patented mining claims, six mill-site claims and 21 unpatented mining claims. The Musgrove Project, located in the Panther Creek drainage NNW of Challis, ID, is a prospect for a disseminated gold bulk-tonnage surface project similar to the Beartrack Mine, a nearby former gold producer.

BY ORDER OF THE BOARD

"Rana Vig"

Rana Vig
President and CEO
MUSGROVE MINERALS CORP.

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