



Ressources minières

AUGYVA

Mining Resources

Siège social / Head Office

154 des Cascades
La Macaza, Québec J0T 1R0
CANADA
T : 819-275-1614 - F : 819-275-2254

TSX-V : AUV

www.augyva.com

Toronto Office

Suite 500, 2 Toronto Street
Toronto, Ontario M5C 2B6
CANADA
T : 416-360-1025 - F : 416-214-2727

MORE RESULTS FROM FIRST PHASE DRILLING AT DUNCAN

June 19, 2009 – Montreal (Quebec) - Augyva Mining Resources Inc. (“Augyva” or the “Company”) (TSX-V: AUV), is pleased to announce additional results from the first phase drilling program on its Duncan Iron Project in James Bay, Quebec.

Highlights of the results include: 226.46 meters at 25.45 % Fe in hole 33; 90.18 meters at 27.12% Fe in hole 39; 75.67 meters at 28.8% Fe in hole 49 and 130.91 meters at 26.79% Fe in hole 52. Additional assays for zone 4 are pending. Details of the results are set out in the table below.

The drill program resumed in January following the Christmas break and was completed at the end of May 2009. In total, 10,456 meters of drilling was completed. Five magnetite deposits were tested; Duncan 1, 2, 3, 4 and 5 within a radius of 20 km from the Duncan 1 deposit. The cumulative strike length of magnetite iron formation tested by drilling so far, is 10.6 km.

Metallurgical testing carried out by **COREM** (Quebec, Canada) on Duncan 1 deposit north and south limbs resulted in a magnetic concentrate with an average grade of 65.9% Fe from an average head grade of 26% Fe for the north limb, and in a magnetic concentrate with an average grade of 65.2% Fe from an average head grade of 31.3% Fe for the south limb. Further testing will be carried out on samples from deposits 2, 3, and 4.

Sandy Chim, CEO of Augyva commented, “We are very encouraged by the drilling results with four of the five deposits tested returning average grades of 23-30% Fe over good thicknesses. The four deposits (1 to 4) are open at depth. Deposits 3 and 4 are open along strike and deposit 2 is open to the south east. Drilling of deposit 5 intersected narrow bands of magnetite formation. No further drilling will be carried out on this zone. The average vertical depth of drilling so far is 160 meters. Preliminary metallurgical testing indicates a concentrate with a grade over 65% Fe can be produced from magnetic separation.”

Following completion of assay results a 43-101 compliant resource calculation will be carried out. All assays and sample preparation are performed at **ALS-CHEMEX** laboratories located in Val d’Or and Vancouver. Drill core samples are cut in two parts, sent in sealed and numbered bags to the preparation laboratory. Upon reception the samples are dried, crushed, pulverized and, shipped to Vancouver to be analyzed for major elements, including iron, via XRF and sulfur via a Leco reader.

Augyva conducts a systematic QA/QC program consisting of inserting 2 blanks, 3 certified samples and assaying 4 duplicate samples by every 100 samples and re-assaying 10% of the samples at an external laboratory.

The information contained in this press release has been prepared by Daniel Gaudreault, P. Eng of **Géologica Groupe-Conseil**. Mr. Gaudreault is a "Qualified Person" and is responsible for the technical information contained in this press release. He collaborates through his regular visits on site, for all matters related to sampling procedures, technical information and the supervision of ongoing exploration work. Thus, he can testify to the precision and exactitude of the data and the geological knowledge of the Duncan property, as required by National Instrument 43-101 and its annexes with respect to the reporting and content of this press release.

About Augyva Mining Resources Inc. and Duncan Iron Project

Augyva Mining Resources Inc. is a Canadian exploration and development company with its major iron ore property near Duncan Lake in the James Bay region of the Province of Quebec. The Duncan Iron Project is

located in the western part of the La Grande Greenstone Belt and hosts Algoma type iron deposits in a volcano-sedimentary sequence. The property, directly accessible by road, is located thirty kilometers south of Radisson in the James Bay region and covers 4,615 hectares.

About Canadian Century Iron Ore Corporation

Canadian Century Iron Ore Corporation (“Century”), a member of Century Iron Ore Group (the “Century Group”) which is based in the Far East and has extensive network, experience and expertise in the international iron ore industry with the focus on developing iron ore resources targeted to and supplying iron ore products to China, the largest and fastest growing consumer of the raw material today. The Century Group has investments in iron ore assets in Canada (including the Duncan Iron Project) and other countries including China.

Phase 1 Assay Results for Duncan deposits 1, 2, 3 and 5

Hole	Easting	Northing	Deposit	From meters	To meters	Core Length meters	Fe%
*Dun 08-01	315087E	5929708N	Duncan 1	58.25	177	118.75	26.26
*Dun 08-02	315208E	5929863N	Duncan 1	13.28	138.55	125.27	24.42
*Dun 08-03	314930E	5929576N	Duncan 1	36.2	90	53.80	27.90
*Dun 08-04	314765E	5929737N	Duncan 1	75.05	145.5	70.45	29.34
*Dun 08-05	314765E	5929549N	Duncan 1	30	86.75	56.75	28.75
Dun 08-06	314314E	5929346N	Duncan 1	24.00	53.35	29.35	16.90
Dun 08-07	314245E	5929418N	Duncan 1	130.90	171.70	40.80	16.41
Dun 08-08	314372E	5929577N	Duncan 1	93.00	123.50	30.50	23.44
Dun 08-09	314010E	5929228N	Duncan 1	90.5	99	8.50	26.42
Dun 08-10	313903E	5929193N	Duncan 1	105.85	148.75	16.57	20.55
Dun 08-11	313905E	5929188N	Duncan 1	123.25	189.27	66.02	21.16
Dun 08-12	313859E	5929083N	Duncan 1	40	95.6	55.60	19.28
Dun 08-13	313796E	5929027N	Duncan 1	57.13	134.8	77.63	19.83
Dun 08-14	313603E	5928922N	Duncan 1	137.2	210.12	72.92	22.78
Dun 08-15	313659E	5928869N	Duncan 1	27.4	90.55	63.15	22.24
Dun 08-16	313457E	5928791N	Duncan 1	121.83	158.8	36.97	24.84
Dun 08-17	313438E	5928673N	Duncan 1	30.8	51.5	20.70	30.26
Dun 08-18	313330E	5928641N	Duncan 1	94.5	183.6	89.10	24.84
Dun 08-19	313396E	5928716N	Duncan 1	99.6	137	37.4	23.93
Dun 08-20	313956E	5928708N	Duncan 1	31	61.55	30.55	23.74
Dun 08-21	314028E	5928924N	Duncan 1	70.3	147.0	76.70	22.74
Dun 09-22	314250E	5929120N	Duncan 1	14.3	45.0	30.70	25.28
Dun 09-23	314581E	5929503N	Duncan 1	77.2	169.0	91.80	26.13
Dun 09-24	314009E	5928658N	Duncan 1	12.5	75.52	63.20	13.00
Dun 08-25	314094E	5928864N	Duncan 1	35.8	52.22	16.42	22.97
Dun 08-26	314461E	5929331N	Duncan 1	31.0	83.84	52.84	22.04
Dun 09-27	312737E	5928138N	Duncan 1	20.18	33.08	12.90	26.77
Dun 09-28	312490E	5928027N	Duncan 1	88.8	153.05	64.25	23.27
Dun 09-29	312350E	5927891N	Duncan 1	38.12	118.9	80.78	23.27

Dun 09-30	312228E	5927832N	Duncan 1	47.12	83.7	36.58	25.81
Dun 09-31	312006E	5927596N	Duncan 1	19.34	50.1	30.76	20.60
Dun 09-32	323915E	5935775N	Duncan 3	147.9	160.4	12.50	28.78
Dun 09-33	324623E	5936086N	Duncan 3	67.54	294	226.46	25.45
Dun 09-40	324680E	5937125N	Duncan 3	137	168.84	31.84	25.67
				191.85	237.95	46.10	26.46
Dun 09-47	324780E	5936210N	Duncan 3	106.63	163.85	57.22	25.72
				163.85	199.5	35.65	20.27
Dun 09-34	319289E	5930727N	Duncan 5	12	26.2	14.20	25.89
				41.4	47.86	6.46	24.68
Dun 09-35	319610E	5931082N	Duncan 5	122.75	141.35	18.60	22.31
Dun 09-36	320016E	5931241N	Duncan 5	30.26	56.9	26.64	24.54
Dun 09-37	320755E	5931840N	Duncan 5	34.3	54.42	20.12	25.16
Dun 09-41	317950E	5930127N	Duncan 5	78.5	89.7	11.20	27.69
Dun 09-42	318545E	5930423N	Duncan 5	55.2	62.35	7.15	28.29
Dun 09-38	320160E	5933800N	Duncan 2	69.45	132.7	63.25	28.27
Dun 09-39	320400E	5933990N	Duncan 2	69.22	159.4	90.18	27.12
Dun 09-48	320110E	5933850N	Duncan 2	167.36	236.9	69.54	27.55
Dun 09-49	3200509E	5934087N	Duncan 2	87.2	162.87	75.67	28.80
Dun 09-50	320030E	5933655N	Duncan 2	38	81.9	43.90	27.19
Dun 09-51	321379E	5934721N	Duncan 2	64.5	151.1	86.60	26.70
Dun 09-52	320116E	5933852N	Duncan 2	260.25	391.16	130.91	26.79

Complete results for holes Dun 09-43 to Dun 09-46 testing zone 4 are pending.

* Previously released.

Further details are available on the Company website at www.augyva.com

For further information, please contact:

Georges-Yvan Gagnon, Geologist (OGQ) - President: 819-275-1614

Michael Skutezky - Director: 416-594-0791 x128

Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.