Kim, Sabrina

From: Kim, Sabrina

Sent: Thursday, September 10, 2020 12:00 PM

To: tristan.laycock@canada.ca

Subject: Fwd: PPE Stats

From ised. Are you maybe able to check against what you have?

Sabrina Kim Issues Advisor Office of the Prime Minister 613-795-7803

Begin forwarded message:

From: "Caira, Celine (IC)" <celine.caira@canada.ca>

Date: September 10, 2020 at 9:22:28 AM EDT

To: "Kim, Sabrina" <Sabrina.Kim@pmo-cpm.qc.ca>

Cc: "Hossain, Bianca (IC)" <bianca.hossain@canada.ca>

Subject: PPE Stats

Here is our latest, but would recommend you validate with PSPC on some of these #s to make sure they're fully up to date!

Made in Canada — Key Statistics

- Over 1,000 Canadian companies have either retooled or scaled up to manufacture and produce critical PPE
- This means that close to 50% of the dollars we now spend on PPE are sourced from Canadian companies.
- Over 6,500 companies have stepped up and offered their services during this crisis
- Domestic capacity of **20M L** of hand sanitizer per month. That is 8 Oympic-size swimming pools.
- Canadian suppliers make up over half of the current order of face shields.
- 5 domestic companies producing over 41,000 ventilators (Thornhill, CAE, V4C, Starfish, Vexos/Art McDonald)
- 18 domestic companies producing almost 28 million gowns
- 3 investments in substantial domestic players for N95 and surgical masks (Medicom, GM, 3M Canada) producing tens of millions of masks:
 - o **Medicom:** 20 million N95 and 24 million surgical
 - o **GM:** 1 million per month surgical masks for 10 months
 - 3M Canada: 25 million N95 (& 25 million from Ontario). Factory can produce up to 100 million N95 masks per year.
- 6 domestic companies developing disinfecting robots
- 4 domestic companies developing saliva based point-of-care tests
- **5** contracts with domestic companies to produce key chemical inputs for testing like guanidine thiocyanate and silica beads.
- 11 domestic companies developing swabs for test kits and 1 company (Precision ADM CANSWAB) to produce 120,000 swabs per week.

Celine V. Caira

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