Page 1 of 2

1	Q.	Please provide representative copies of the weekly scheduled compliance reports
2		generated by Hydro's in-house Work Schedule Generator application.
3		
4		
5	Α.	In the Newfoundland and Labrador Hydro Production group, the scheduling staff populates
6		the upcoming weekly plan for each department using an in-house developed Work
7		Schedule Generator application. Each of these plans is then communicated and discussed in
8		weekly planning meetings, including any work from the current week that is not completed
9		and will be carried over. Schedule compliance is monitored within this scheduler
10		application on a weekly basis by the Planning Supervisor and reported monthly to the
11		Manager of Work Execution. Figure 1 and Figure 2 are examples of a weekly schedule for
12		the Mechanical Maintenance department and the weekly work schedule compliance for
13		the first quarter of 2018, respectively.

PUB-NLH-041 Reliability and Resource Adequacy Study

Page 2 of 2

Vee	kly sche	dule	Mar 4, 2019			28587	Craft Code	Trade		Avail Hours	Scheduled	Balance
<u>s</u> ,	chedule Wee	k	2019/03/04	Planns	£ shedrobd	l						
M	lodified;		2019/02/13 16:57	<u>Sectio</u>	<u>ь</u> 17090		BDECRMH	BDE HD MECH Mochanical Crow		4	4 44	
							BDECRMM	BDEMILLWRIGHT Mochanical Crou		27	9 279	
							BDECRMW	BDE WELDER Mochanical Crou	BDE WELDER Mochanical Crou			
								Total	Total		332	
il.1	WO	Type	Dresriplice	Princila	Slavi	E.1	Grafi	Teade	Sier	PDECRMM	DECRMH DDECRM	~
45	1327232	1	BDE SHEILDED ROOM	3	2019/02/04	2019/03/29		BDE MILLWRIGHT Mechanical Creu		э		
	1361492	1	BDE PH1AIRDRYER 1HOUSING	4	2018/12/22	2018/12/31	BDECRMM	BDE MILLWRIGHT Mechanical Crew	1	5		
	1369557	2	EBBE-PM6-CHLOR PUMP- MECH	3	2019/01/15	2019/01/15	BDECRMM	BDE MILLWRIGHT Mochanical Crou	1	2		_
	1369559	2	BDE-PM6 FALL ARRESTEQ - MECH	3	2019/01/25	2019/01/25	BDECRMM	BDE MILLWRIGHT Mochanical Crou	2	32		
	1369585	2	BURNT-PM4-60KW DEUTZ DIESEL-ME	3	2019/01/14	2019/01/14	BDECRMH	BDE HD MECH Mochanical Crou	1		8	
	1369587	2	BURNT-PM425KW DEUTZ DIESEL-ME	3	2019/01/14	2019/01/14	BDECRMH	BDE HD MECH Mochanical Crou	1		8	
	1370197	1	USL INSPECT ROTOR/RIM	3	2019/02/04	2019/03/31	BDECRMM	BDE MILLWRIGHT Mochanical Crou	0	9		
	1310191	'	KEYS	\$	2019702704	2019/03/31	BDECRMW	BDE WELDER Møchanical Crøu	1		э	
	1375144	2	BDE-PM6 SPH VALVE 5- ELECT/MECH	3	2019/04/02	2019/04/02	BDECRMM	BDE MILLWRIGHT Mochanical Crou	1	5		_

Figure 1: Schedule Details

ViewCharts HYGEN SECTION	Hydro Generation Weekly Work Schedule Compliance 2018												
	January					February				March			
Section	01	08	15	22	29	05	12	19	26	05	12	19	26
General Maintenance	84%	86%	93%	89%	80%	92%	88%	90%	91%	87%	89%	92%	91%
Mechanical	61%	74%	53%	79%	50%	43%	51%	84%	78%	97%	88%	84%	92%
P&C / Electrical	40%	81%	58%	69%	77%	44%	72%	68%	79%	92%	80%	77%	79%
Hydro Generation	62%	80%	68%	79%	69%	60%	70%	81%	83%	92%	86%	84%	87%

Figure 2: Weekly Work Schedule Compliance