

Inventory and monitoring of Natural Forest Wood (NFW) remaining in the Forest Management Units (FMUs)

Date: 3 December 2017

IO Monitoring	Opening stock (m3) (minus the stock delivered to APP mills before 31 Aug 2013)	Stock reduction			Additional stock reported (wood harvested before 1 Feb 2013)	Closing stock (m3)
		Sales to Other Parties (M3)	Own Used (M3)	Write off (M3)		
31 Aug 2013 (IO Mon I)	706,435.30	46,493.94	56,120.02	60,541.12	0.00	543,280.22
30 Nov 2013 (IO Mon II)	543,280.22	8,865.03	2,012.00	0.00	0.00	532,403.19
26 Jan 2014 (IO Mon III)	532,403.19	0.00	331.07	0.00	0.00	532,072.12
31 August 2014 (IO Mon IV)	532,072.12	5,863.90	1,019.64	12,209.30	12,457.22	525,436.50
1 July 2014 (IO Mon V)	525,436.50	2,951.48	98.39	31,017.93	0.00	491,368.27
19 December 2014 (IO Mon VI)	491,368.27	123.04	0.00	4,704.89	0.00	486,540.34
3 Dec 2017	486,540.34	2,106.65	0.00	383,973.33	0.00	100,460.36
	Total	64,297.39	59,581.12	492,446.57	12,457.65	

Inventory and monitoring of Natural Forest Wood (NFW) Usage and Stock in the Mills: IKPP, LPPPI, SBSA

Date: 31 December 2015

Date	IKPP Perawang, Riau		LPPPI, Jambi		SBSA, East Kalimantan		Total Consumption (ton)	Total Stock (ton)
	Consumption (ton)	Stock (ton)	Consumption (ton)	Stock (ton)	Consumption (ton)	Stock (ton)		
Beginning Stock 31 August 2013		706,102.99		54,910.51		2,438.80		763,452.30
September 2013	77,201.37	628,901.62	10,347.34	44,563.17	392.33	2,046.47	87,941.04	675,511.26
October 2013	25,728.33	603,173.29	11,304.08	33,259.09	0.00	2,046.47	37,032.41	638,478.85
November 2013	55,638.64	547,534.65	9,500.89	23,758.20	0.00	2,046.47	65,139.53	573,339.32
December 2013	99,605.47	447,929.18	23,758.20	0.00	0.00	2,046.47	123,363.67	449,975.65
January 2014	111,875.65	336,053.53	0.00	0.00	41.20	2,005.27	111,916.85	338,058.80
February 2014	107,852.57	228,200.96	0.00	0.00	0.00	2,005.27	107,852.57	230,206.23
March 2014	134,805.05	93,395.92	0.00	0.00	55.13	1,950.14	134,860.18	95,346.06
April 2014	91,872.76	1,523.16	0.00	0.00	0.00	1,950.14	91,872.76	3,473.30
May 2014	1,025.00	498.16	0.00	0.00	14.41	1,935.73	1,039.41	2,433.89
June 2014	498.16	0.00	0.00	0.00	11.13	1,924.60	509.29	1,924.60
July 2014*	0.00	0.00	0.00	0.00	0.00	1,924.60	0.00	1,924.60
March 2015	0.00	0.00	0.00	0.00	507.99	1,416.61	507.99	1,416.61
May 2015**	0.00	0.00	0.00	0.00	1,416.61	0.00	1,416.61	0.00
Total consumption since 1 Sept 2013	706,103.00		54,910.51		2,438.80		763,452.30	
Percentage of original stock used	100.00		100.00		100.00		100	

Remarks:

* July 2014

Remaining NFW stock at SBSA is unsuitable for chipping, alternative solutions are being sought.

** May 2015

Ground check was held with Indonesia Forestry Agency, and all agreed to write off the remaining NFW stock at SBSA because the condition already rotten.

Inventory of natural forest wood (NFW) cut prior to 1st February 2013 moratorium at 31 August 2013 deadline for acceptance into Mills

Date: 3 December 2017

NFW estimated through SO (31 st January 2013)	1,715,416.79	m3	Variation possible at CCP 1 prior to NFW extraction, estimate
NFW final total through SO (31 st August 2013)	1,606,098.42	m3	Final figure after all NFW at CCP 1 had been extracted, stacked, and measured. Estimate
NFW movement summary			
Total NFW	1,606,098.42	m3	
- Delivered to IKPP mill	846,126.82	m3	
- Delivered to chip mill	53,536.30	m3	
- Sold to 3 rd parties	46,493.94	m3	
- Internal use such as infrastructure	56,120.02	m3	
- Handling losses	60,541.12	m3	
- Delivered to Boiler	543,280.22	m3	
- Balance remaining in field	0	m3	