



五矿期货有限公司
MINMETALS FUTURES CO.,LTD



橡胶思路：震荡思路

—— 橡胶周报2023/12/02

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橡胶RU要点小结：23年11月震荡思路（未到空头配置季节）

需求：行业如何？轮胎厂开工率 59.56%(-1.84%)

山东轮胎厂预期边际中性。

- ◆ 交易所+青岛库存 88.90(0.42)万吨。上期所2022年橡胶仓单注销导致交易所库存转为社会隐性库存。
- ◆ 供应：海外短期供应预期缓解，中期正常预期，国内23年正常预期。

◆ 小结：

- ◆ 按照历史规律，停割期胶价相对坚挺。2023年11月橡胶走势偏弱，弱于往年季节性规律。RU橡胶价格上涨后，不能算低。但基本面因素偏平淡，全乳升水有所回落。主要跟随宏观波动。

橡胶我们总体偏谨慎。如果反弹比较多，我们更偏谨慎。回落后，短期NR下方空间也不大。

总体我们买NR抛RU思路。

我们认为橡胶基本面一般。RU2405 2409升水20号胶比较大，因此RU态度定位为偏空。

建议买20号胶现货抛RU2405/2409，其次买NR主力抛RU2405/2409。

多头因素：前期泰国雨水偏多影响供应预期，已缓解。海南云南陆续停割。年底冬储备货采购。

空头因素：RU升水高。下游替换需求弱。出口需求边际转差。

公众号五矿微服务，每日早晨有最新版的五矿行情早知道，里面有各个品种最新的产业链动态和观点，包括橡胶早评。及时性较强。欢迎参考。

注释：

后面几十页的数据，一般投资者可泛读，有兴趣深入研究的可以精读。

周报主要更新产业链数据，制表数据量大。有时候出差调研途中，周报会延迟或取消。

另外周报上的观点更新比较慢，如果需要关注我们的观点的最新更新，可以微信关注五矿期货微服务公众号，每天早上开盘前我们有各品种的最新观点和关键数据更新。

（本页开工率数据来源于卓创，和WIND数据小有区别，趋势相同，差别不大。）

顺丁橡胶生产产线动态



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	生产商	装置产能	目前运行概况	未来生产计划
中石化	燕山石化	15 (12+3)	装置正常生产	近期正常生产
	扬子石化	10	目前装置正常生产	近期正常生产
	茂名石化	10	装置运行负荷趋满	12月13日有大修计划
	齐鲁石化	7	装置正常生产	近期正常生产
	福橡化工	5	2013年10月24日停车	未有重启计划
中石油	大庆石化	16	装置正常生产	近期正常生产
	四川石化	15	装置目前已重启	近期正常生产
	锦州石化	3	装置正常生产	近期正常生产
	独山子石化	3	装置正常运行	装置正常生产
其他	浙江传化	15	装置正常运行	近期正常运行
	振华新材料	10	装置降负运行	近期降负运行
	益华橡塑	10	装置10月27日临时停车	暂定12月中旬重启
	浙江石化	10	装置已重启	近期正常生产
	齐翔腾达	9	装置降负运行	近期降负运行
	菏泽科信 (原盛玉化工)	8	装置正常运行	近期正常生产
	台橡宇部 (南通)	7.2	装置正常运行	近期正常生产
	烟台浩普	6	装置正常生产	近期正常生产
	新疆蓝德	5	装置单线运行	近期正常运行
	山东威特	5	装置11月17日起临时停车	近期停车

丁二烯橡胶：无推荐

需求：行业如何？轮胎厂开工率 59.56%(-1.84%)

山东轮胎厂预期边际中性。

◆ 供应：正常预期，24年年中有新产能投放。

◆ 小结：

23年8月31日-9月1日夜盘，合成橡胶大涨，带动天然橡胶主力大涨，涨势罕见。

合成胶行业方面，顺丁橡胶停车检修装置基本已经重启，现阶段整体货源供应充足。

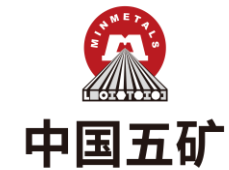
从行业信息来观察，可能是市场预期现货库存绝对值偏低。

宏观上观察，市场对地产政策预期，对商品整体配置多头，选择了合成橡胶主做多，合成橡胶带动天然橡胶上涨。

总体合成和天然橡胶上涨超预期。合成橡胶上涨能否带动天然橡胶上涨，产业链传导的合理性存疑。

BR单边暂时观望。正套多BR2401空BR2405可关注。BR看涨期权可关注。

交易策略建议



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交易策略建议

策略类型	操作建议	盈亏比	推荐周期	核心驱动逻辑	推荐等级	首次提出时间
买NR卖RU2405						

全乳胶评估



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全乳胶基本面评估	估值		驱动		
	基差 (元/吨)	胶农毛利润率测算	产量 (万吨)	需求 轮胎厂开工率 (%)	库存 (万吨)
数据	-1965	7%	1382	61.4% (3.21%)	97.65
多空评分	0	1	0	0	0
简评	对复合胶升水偏高。	胶农亏本	产能大，产量没有大增	景气震荡预期	库存变化不大
小结	海外天气预期缓解。RU有收储预期。需求国内恢复缓慢。出口景气有所回落。轮胎厂开工率正常。RU点位01预计13000-14800已阶段性达到。上涨的条件是：超跌反弹。季节性需求好转。升水偏高。建议买NR主力抛RU2405。				

20号胶评估



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20号胶基本面评估	估值		驱动		
	基差	胶农毛利润率测算	产能/产量	需求	库存
数据	-105	29%	1382	61.4%(3.21%)	97.65
多空评分	0	1	0	0	0
简评	略高	价格偏低	产能大，产量没有大增	景气震荡预期	库存变化不大
小结	海外天气预期缓解。RU有收储预期。需求国内恢复缓慢。出口景气有所回落。轮胎厂开工率正常。NR点位参考9200-11800。上涨的条件是：超跌反弹。季节性需求好转。建议买NR主力抛RU2405。				

橡胶主力季节性

图1：橡胶主力季节性(元/吨)



资料来源：WIND、五矿期货研究中心

图2：沪胶/日胶比值季节性

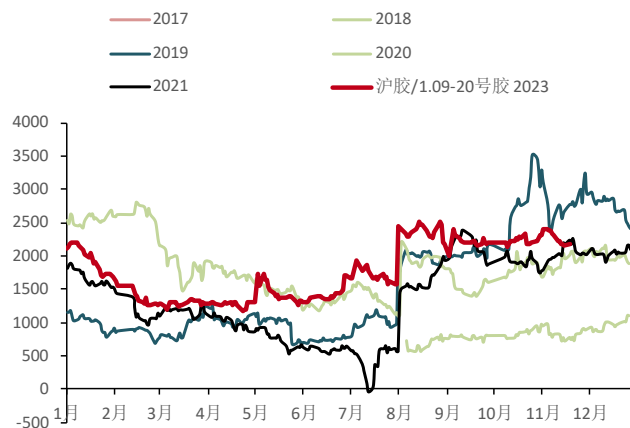


资料来源：WIND、五矿期货研究中心

- ◆ 橡胶维系了一贯的季节性，上半年容易跌。
- ◆ 2018，2019，2020跌的比较早。
- ◆ 2022年胶价低于产业链预期，较长时间低于胶农成本。

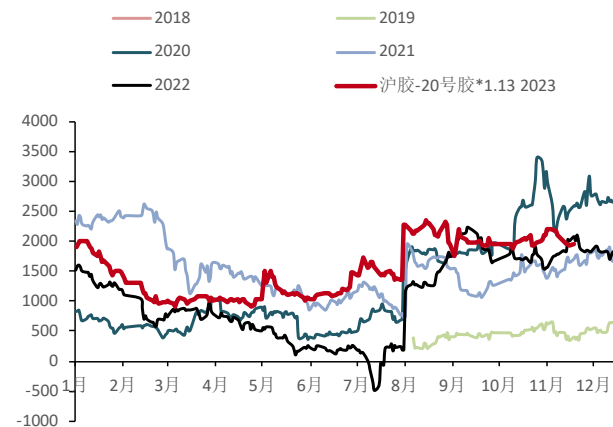
沪胶对20号胶升水

图3：沪胶对20号胶升水图示(不含增值税)(元/吨)



资料来源：WIND、五矿期货研究中心

图4：沪胶对20号胶升水图示(含增值税)(元/吨)

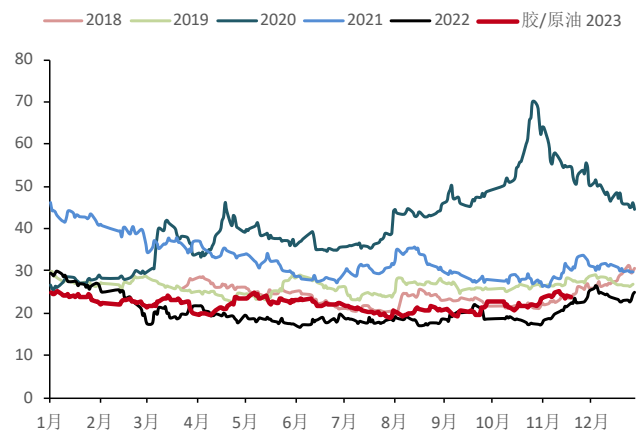


资料来源：WIND、五矿期货研究中心

◆橡胶海外需求偏弱，中国需求平稳。

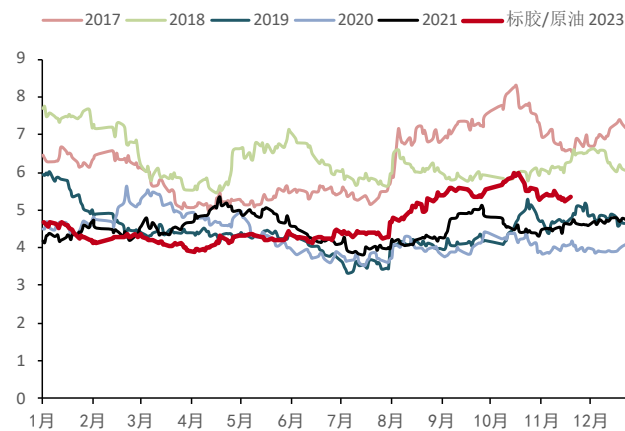
沪胶/原油季节性

图5：沪胶期货主力/上海原油期货主力



资料来源：WIND、五矿期货研究中心

图6：20号胶期货主力/上海原油期货主力

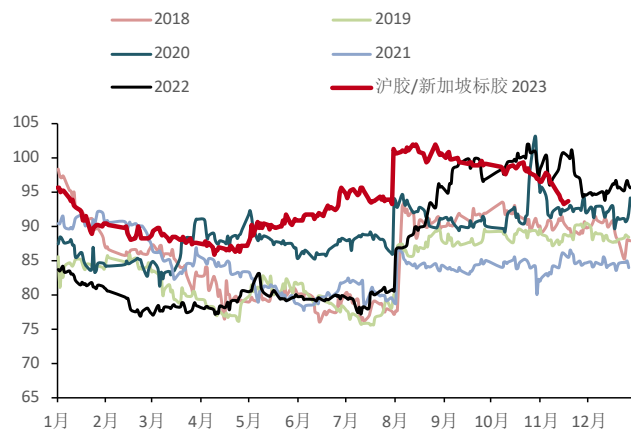


资料来源：WIND、五矿期货研究中心

◆胶和原油的比价2020年Q4后一致趋于下行。

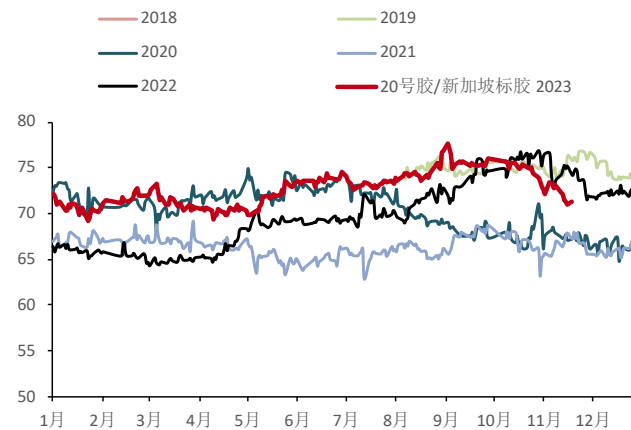
沪胶/SICOM标胶

图7：沪胶/SICOM标胶季节性



资料来源：WIND、五矿期货研究中心

图8：20号胶/SICOM标胶季节性



资料来源：WIND、五矿期货研究中心

◆基本正常，无特殊值和关注值。

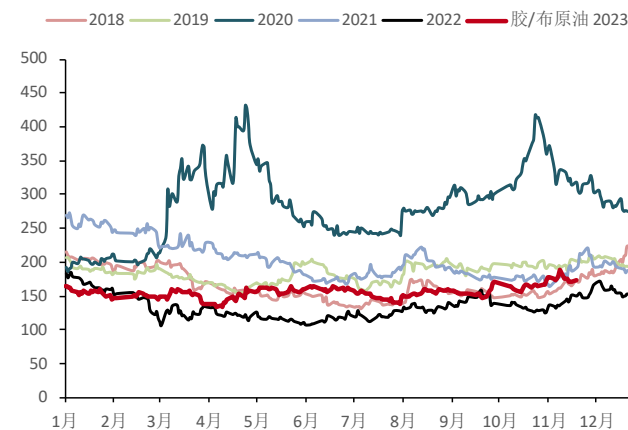
胶/铜和胶/原油

图9：沪胶/沪铜期货比值季节性



资料来源：WIND、五矿期货研究中心

图10：沪胶/布伦特原油期货比值季节性

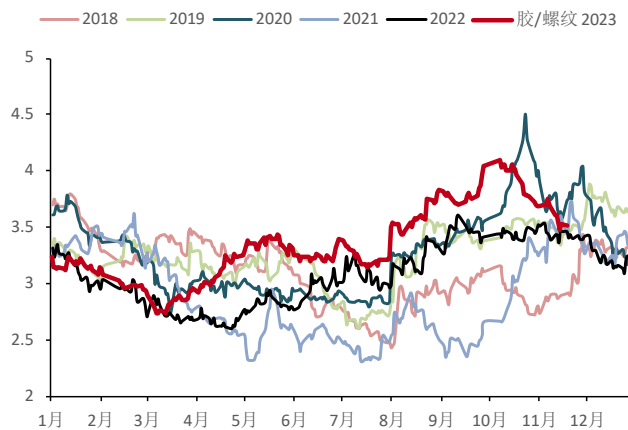


资料来源：WIND、五矿期货研究中心

◆基本正常，无特殊值和关注值。

供给侧改革

图11：橡胶/螺纹比值季节性



资料来源：WIND、五矿期货研究中心

图12：橡胶/铁矿比值季节性



资料来源：WIND、五矿期货研究中心

- ◆ 22年10月后黑色和橡胶等多品种基本类似节奏运行。显示了市场对宏观需求的类似预期。

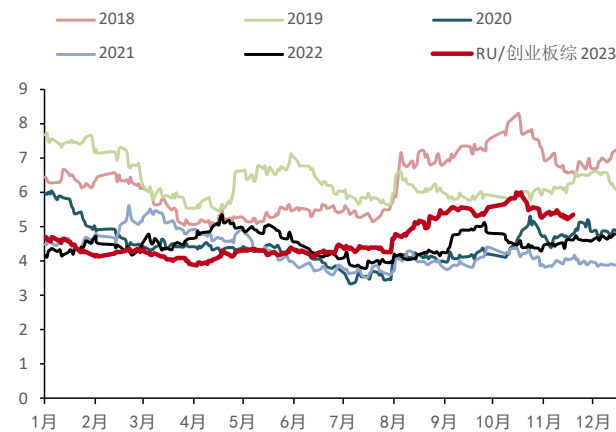
橡胶和股指

图13：橡胶/上证比值季节性



资料来源：WIND、五矿期货研究中心

图14：橡胶/创业板比值季节性

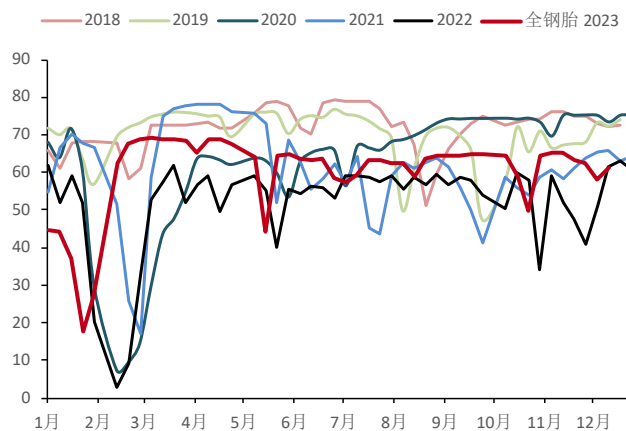


资料来源：WIND、五矿期货研究中心

◆无特殊值和关注值。

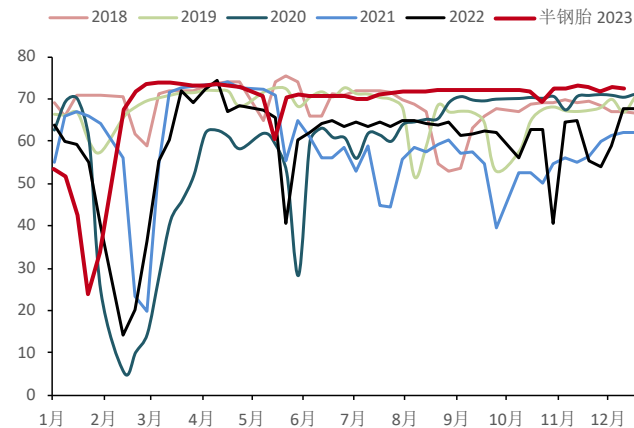
中游轮胎厂开工率

图15：全钢轮胎开工率%



资料来源：WIND、五矿期货研究中心

图16：半钢轮胎开工率%

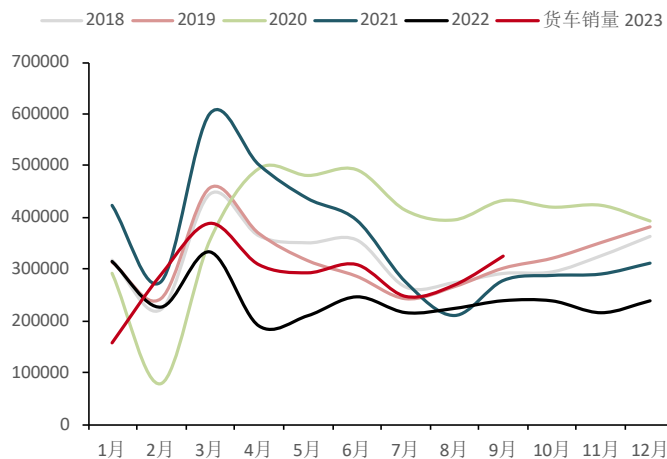


资料来源：WIND、五矿期货研究中心

◆无特殊值和关注值。

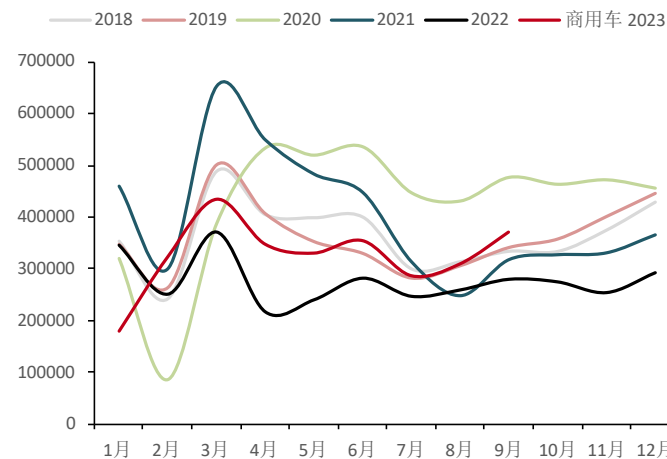
商用车销量-对应国内需求

图17：货车销量(辆)



资料来源：WIND、五矿期货研究中心

图18：商用车销量(辆)

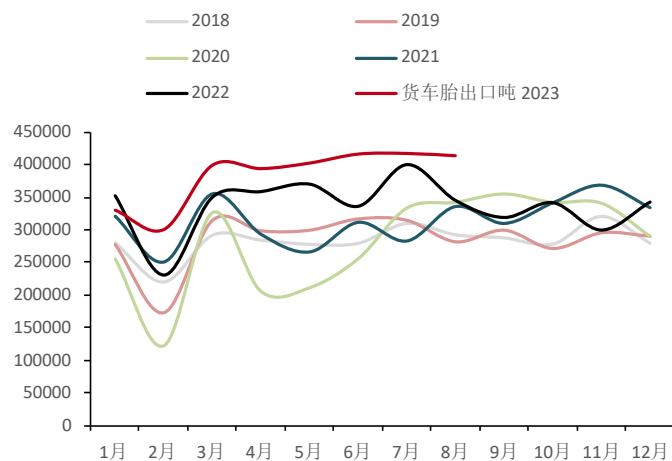


资料来源：WIND、五矿期货研究中心

- ◆ 货车商用车景气度低位缓慢转好，后期预期逐步恢复。影响配套轮胎。
- ◆ 商用车销量，对应国内配套需求。

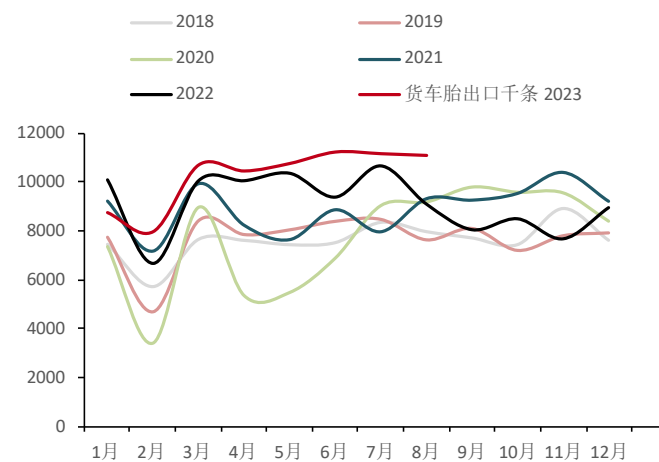
货车胎出口-国外需求

图19：货车胎出口(吨)



资料来源：WIND、五矿期货研究中心

图20：货车胎出口(千条)

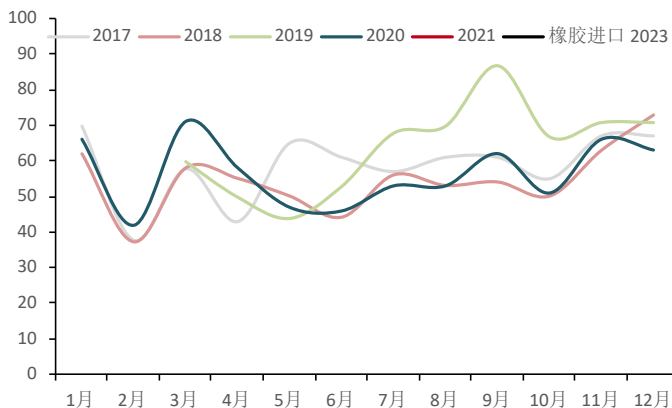


资料来源：WIND、五矿期货研究中心

- ◆出口胎景气度高。后期预期小降。
- ◆对应客车或货运机动车辆用新的充气橡胶轮胎出口的当月值。

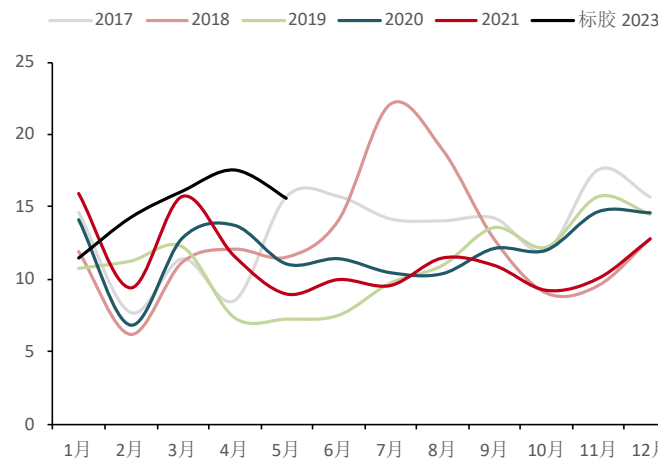
橡胶进口

图21：橡胶进口（天然+合成）（万吨）



资料来源：WIND、五矿期货研究中心

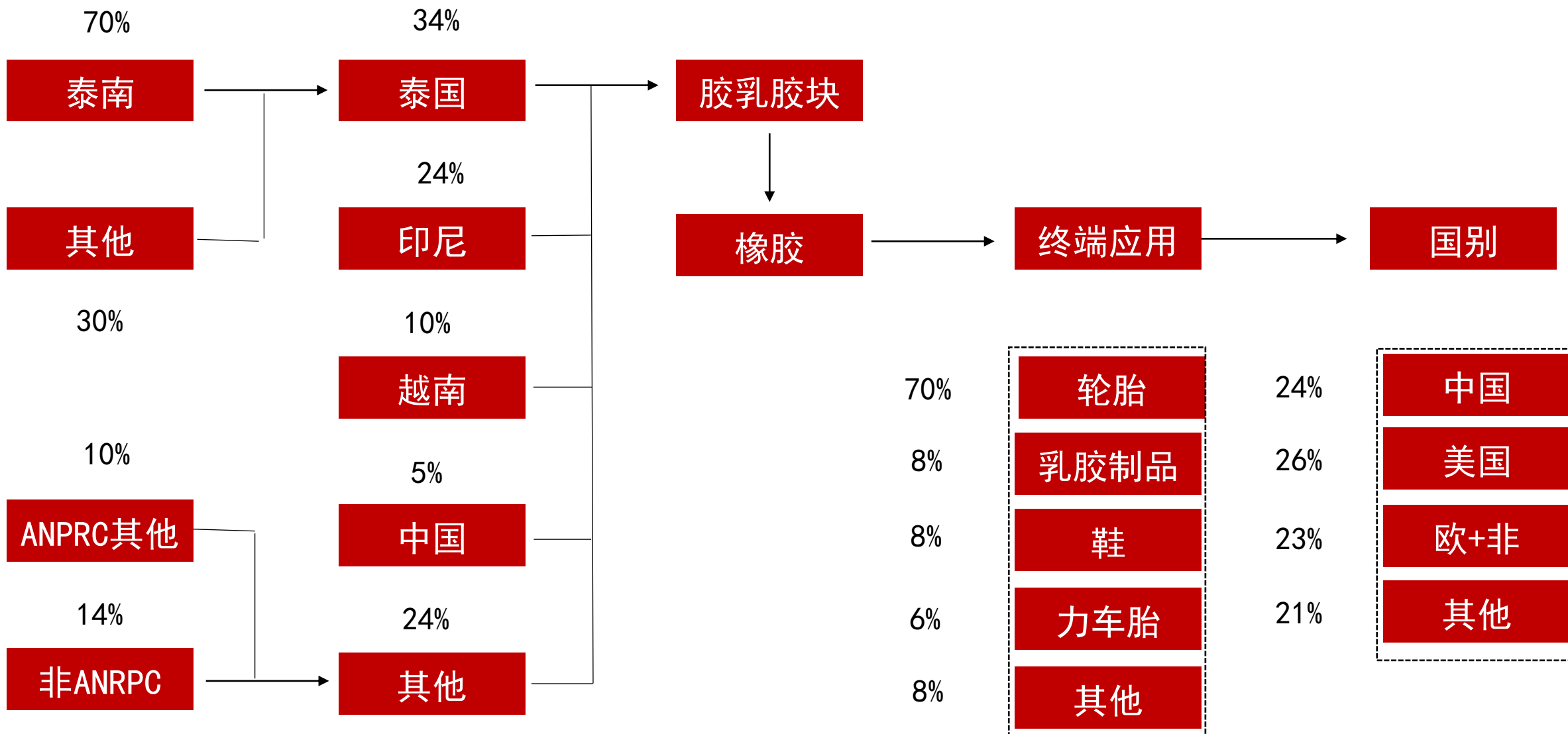
图22：标准橡胶进口（万吨）



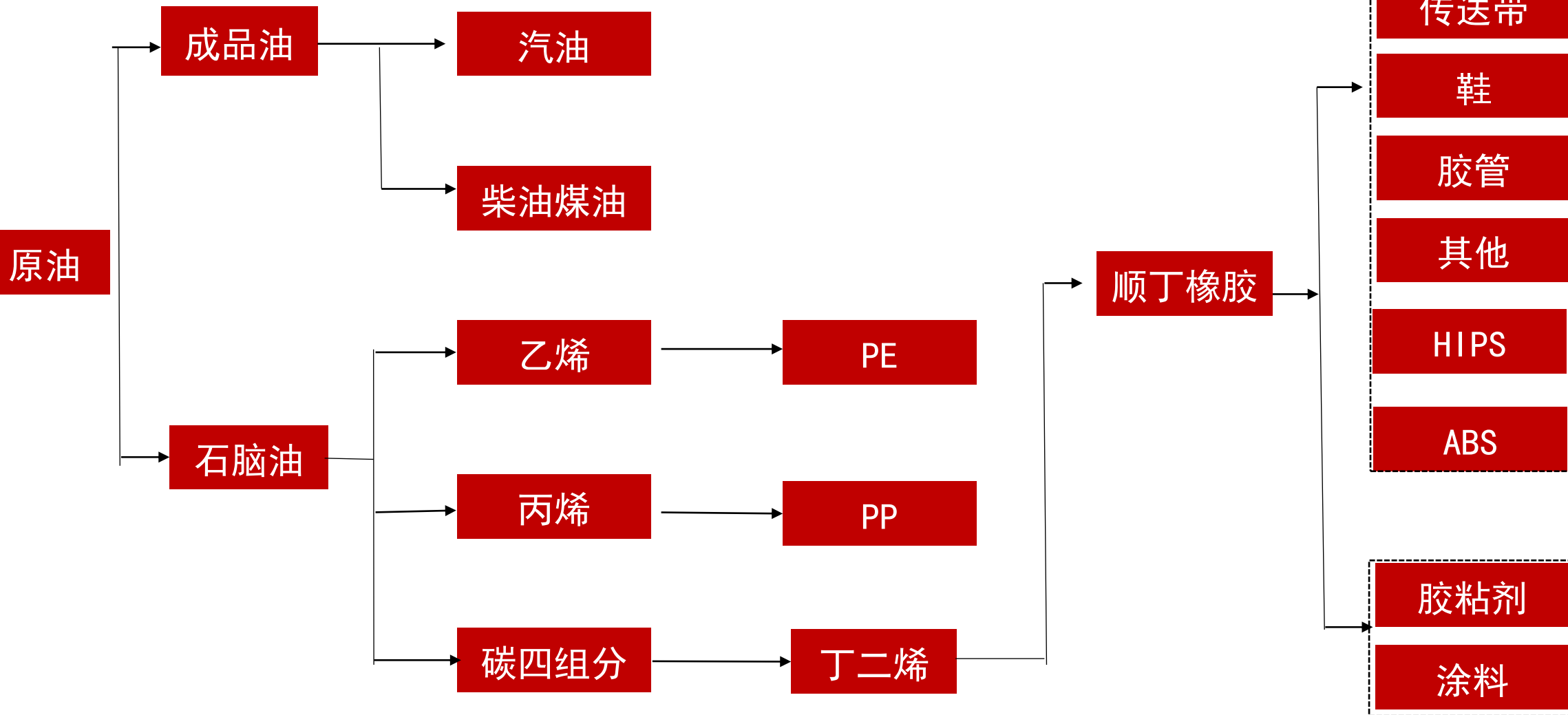
资料来源：WIND、五矿期货研究中心

- ◆图21橡胶进口数据，数据源最新更新到2021年12月。原因可能是不再披露。
- ◆橡胶进口=天然+合成=天然+（合成+混合）。
- ◆2020年疫情后，很多进口数据不再更新，进口可分析性下降。

橡胶产业链图示



顺丁橡胶产业链图示

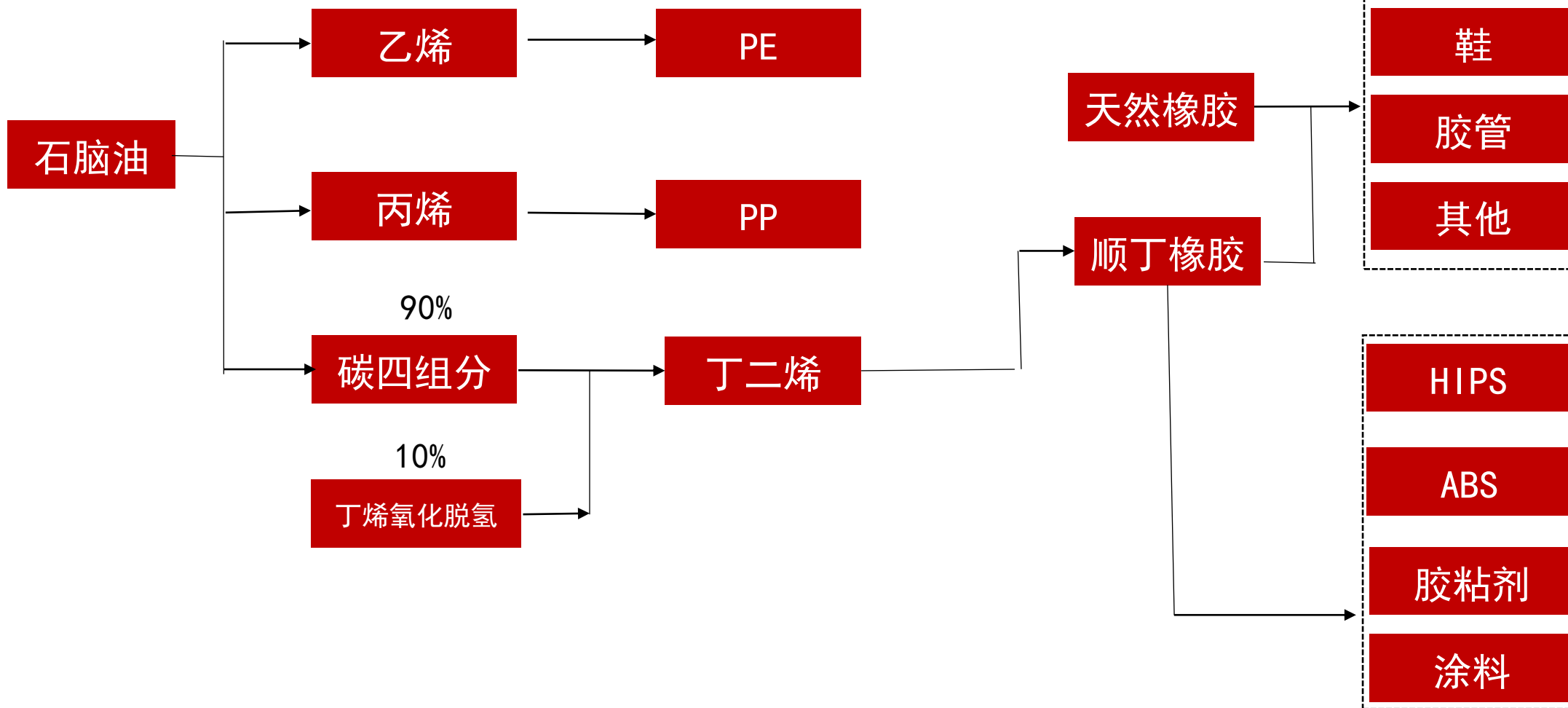


顺丁橡胶产业链图示

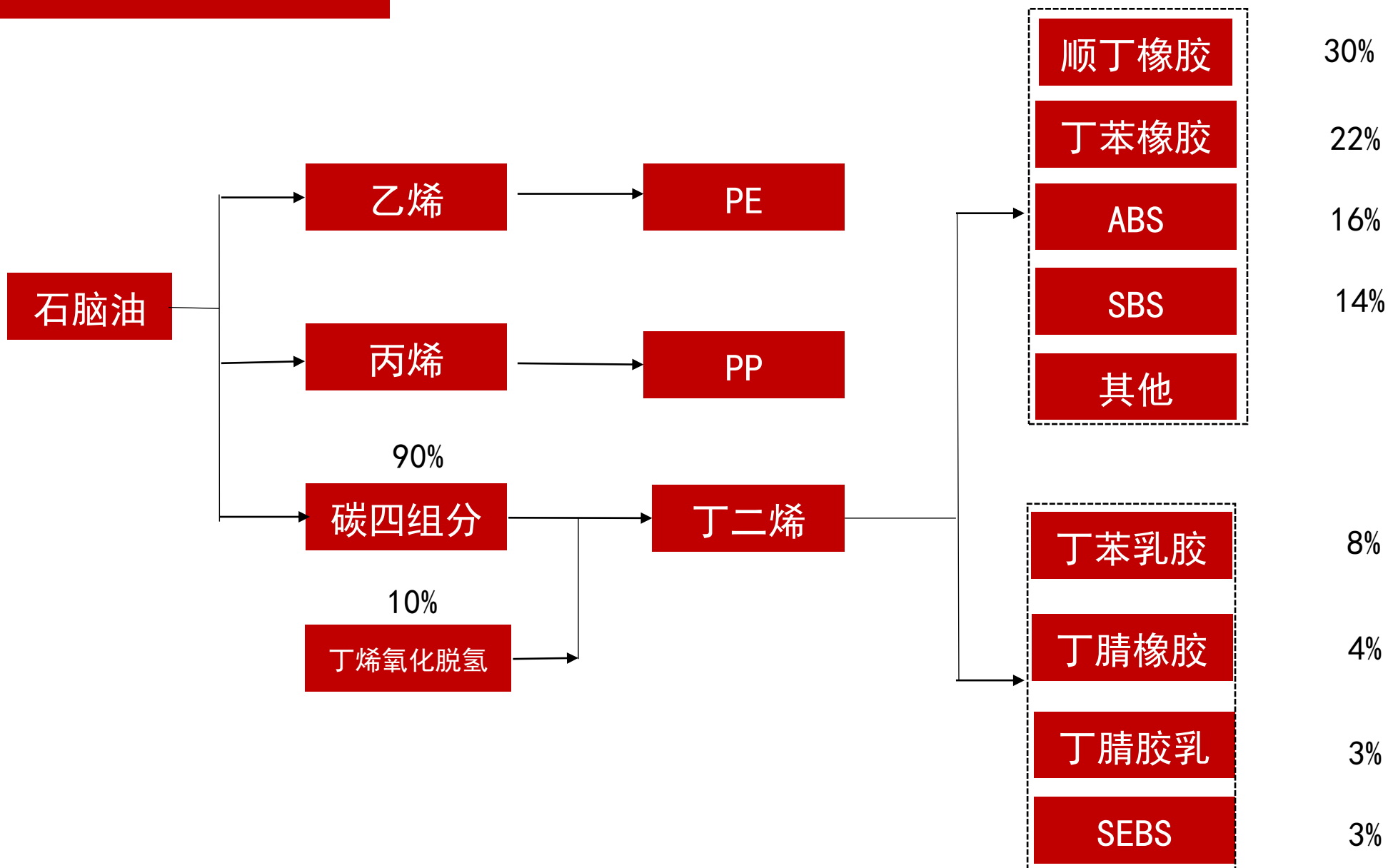


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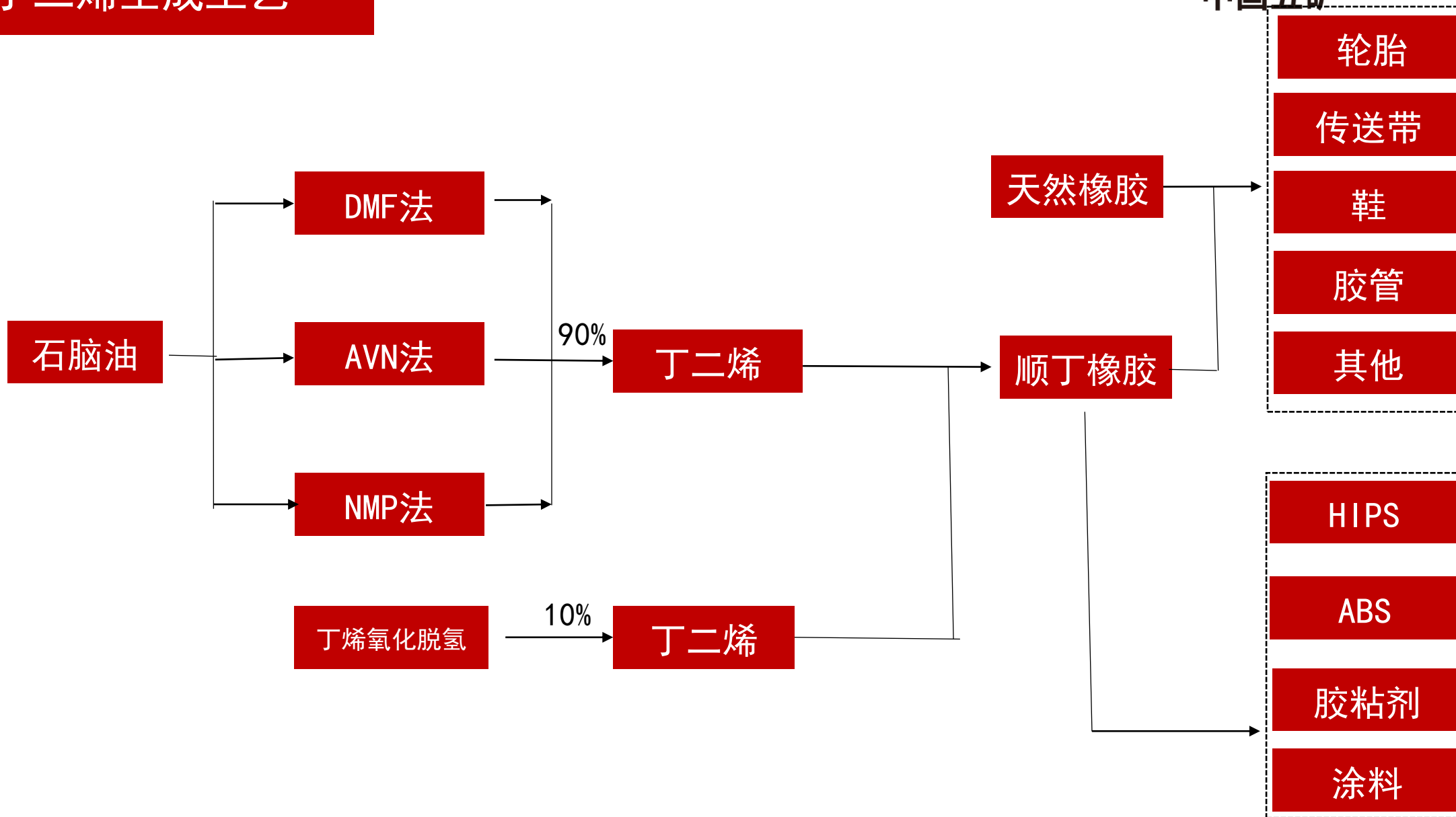
中国五矿



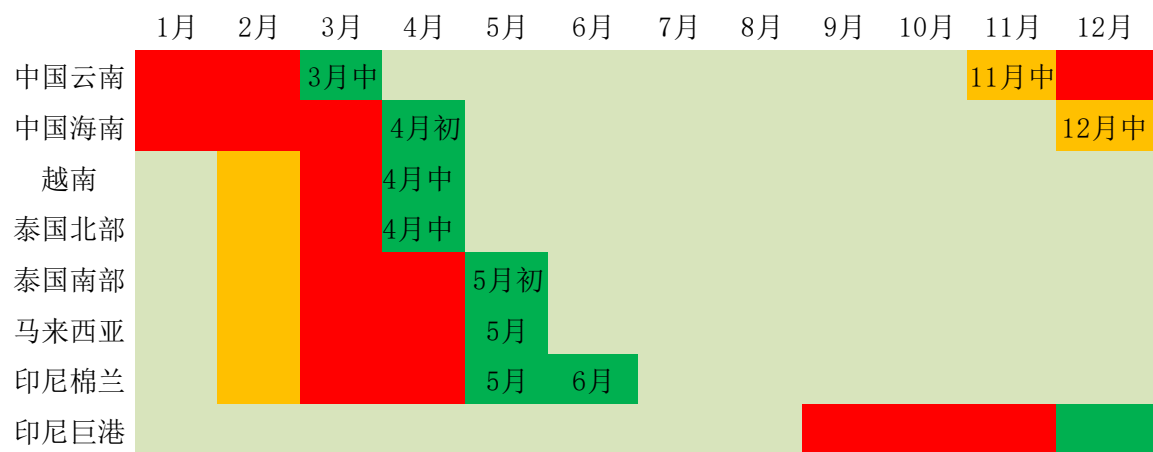
丁二烯产业链图示



丁二烯生成工艺



橡胶割胶季节性



■ 开割
 ■ 割胶期
 ■ 开始停割
 ■ 停割期



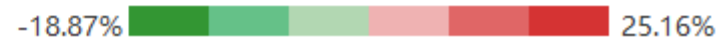
沪胶指数涨跌季节性



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	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	
2020	-6.48%	-11.84%	-8.24%	4.64%	1.69%	0.58%	10.21%	10.06%	-2.90%	25.16%	-1.46%	-8.79%	2020
2019	0.79%	10.91%	-8.93%	2.41%	5.13%	-6.92%	-3.68%	4.88%	-1.61%	4.78%	3.93%	3.60%	2019
2018	-6.08%	0.11%	-11.68%	-1.20%	4.85%	-8.84%	0.76%	8.89%	1.63%	-8.32%	-1.66%	2.02%	2018
2017	16.96%	-13.47%	-12.45%	-8.32%	-14.41%	7.04%	2.97%	15.26%	-17.14%	-0.77%	3.51%	2.11%	2017
2016	-2.97%	1.55%	9.63%	13.65%	-17.01%	12.30%	-4.20%	2.10%	11.57%	8.58%	23.73%	3.76%	2016
2015	-5.78%	8.25%	-7.81%	14.77%	4.70%	-12.93%	-6.27%	-8.95%	-0.29%	-3.99%	-6.54%	4.23%	2015
2014	-14.04%	-5.16%	7.14%	-8.05%	-0.47%	5.99%	-0.04%	-6.53%	-14.75%	9.43%	-5.41%	6.20%	2014
2013	-0.76%	-6.14%	-10.27%	-13.52%	-1.30%	-7.94%	2.03%	12.64%	0.57%	-3.02%	0.49%	-7.25%	2013
2012	14.20%	6.20%	-6.51%	-0.82%	-11.94%	-3.74%	-2.65%	-4.31%	16.45%	-1.41%	-3.21%	10.85%	2012
2011	8.58%	-4.40%	-10.18%	-8.64%	2.93%	-2.89%	10.69%	-3.21%	-18.87%	-2.14%	-8.35%	-2.78%	2011
均值	0.44%	-1.40%	-5.93%	-0.51%	-2.58%	-1.73%	0.98%	3.08%	-2.53%	2.83%	0.50%	1.40%	均值



青岛橡胶库存

日期	青岛保税库 存	青岛一般贸 易库存	青岛合计	保税变化	贸易变化	青岛变化
2023/7/7	20.18	68.74	88.92	-0.06	-1.54	-1.6
2023/7/14	19.86	68	87.86	-0.32	-0.74	-1.06
2023/7/21	19.63	68.38	88.01	-0.23	0.38	0.15
2023/7/28	19.38	68.05	87.43	-0.25	-0.33	-0.58
2023/8/4	19.48	67.98	87.46	0.1	-0.07	0.03
2023/8/11	19.9	68.16	88.06	0.42	0.18	0.6
2023/8/18	19.44	66.04	85.48	-0.46	-2.12	-2.58
2023/8/25	19.1	64.25	83.35	-0.34	-1.79	-2.13
2023/9/1	18.87	63.57	82.44	-0.23	-0.68	-0.91
2023/9/8	18.57	62.36	80.93	-0.3	-1.21	-1.51
2023/9/15	18.19	61.01	79.2	-0.38	-1.35	-1.73
2023/9/22	17.76	59.8	77.56	-0.43	-1.21	-1.64
2023/9/29	16.9	57.76	74.66	-0.86	-2.04	-2.9
2023/10/13	15.91	55.51	71.42	-0.99	-2.25	-3.24
2023/10/20	15.52	53.29	68.81	-0.39	-2.22	-2.61
2023/10/27	15.68	52.55	68.23	0.16	-0.74	-0.58
2023/11/3	15.92	51.71	67.63	0.24	-0.84	-0.6
2023/11/10	16.01	50.94	66.95	0.09	-0.77	-0.68



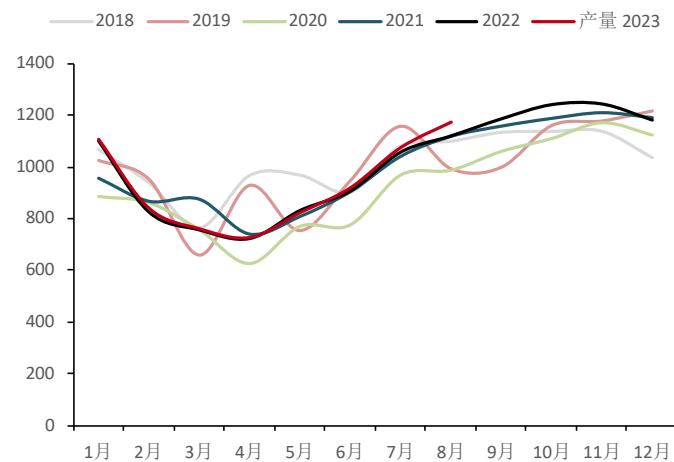
五矿期货
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供需平衡表

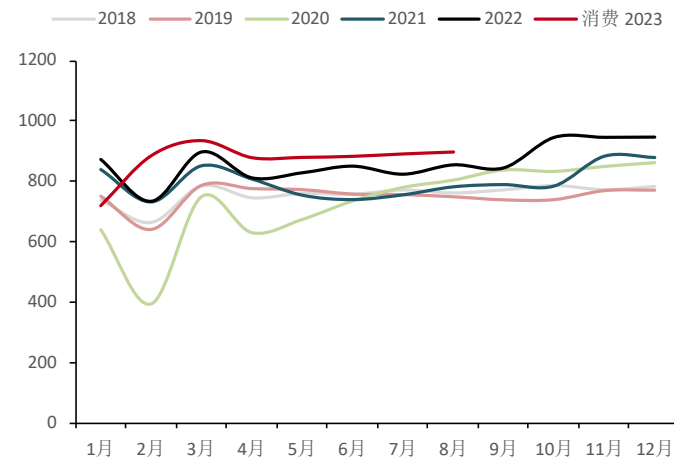
供需平衡表

图23：ANRPC橡胶主产国产量图示(千吨)



资料来源：WIND、五矿期货研究中心

图24：ANRPC橡胶主产国消费图示(千吨)

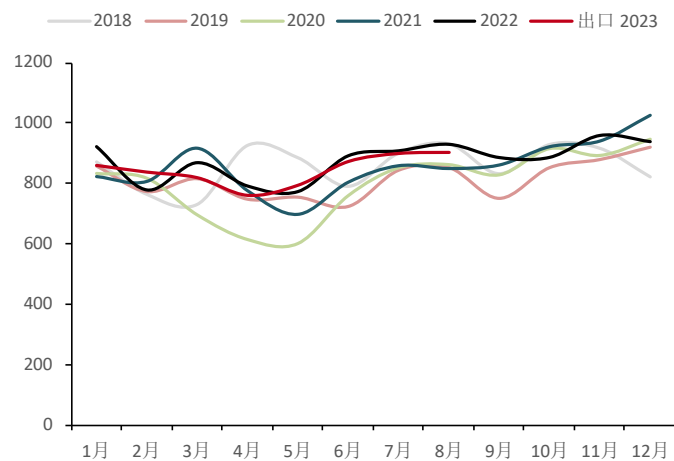


资料来源：WIND、五矿期货研究中心

◆供应基本正常，无特殊值和关注值。

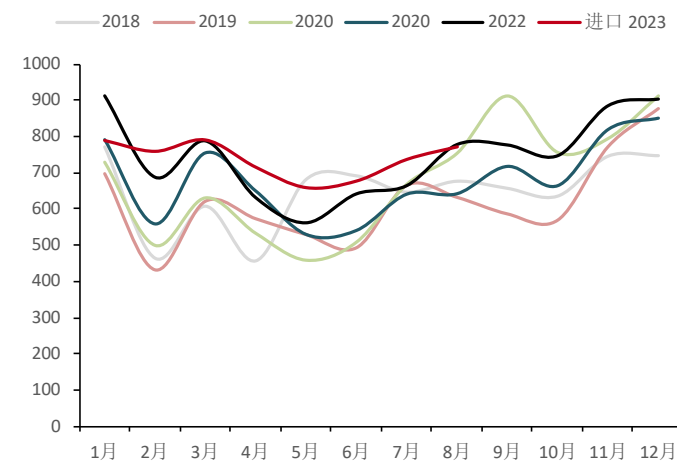
供需平衡表

图25: ANRPC橡胶主产国出口图示(千吨)



资料来源: WIND、五矿期货研究中心

图26: ANRPC橡胶主产国进口图示(千吨)

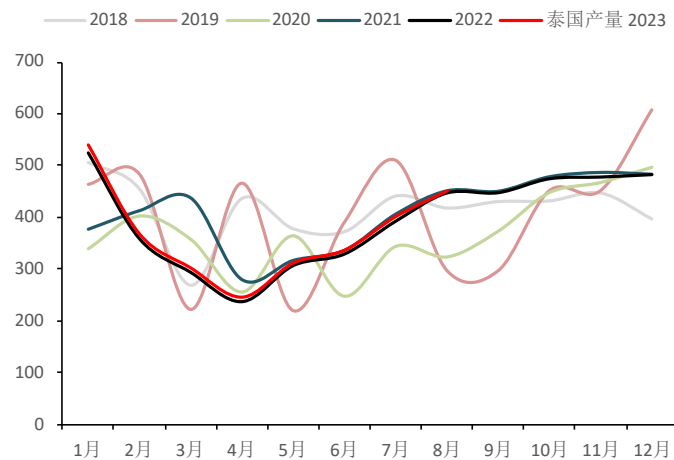


资料来源: WIND、五矿期货研究中心

◆供应基本正常, 无特殊值和关注值。

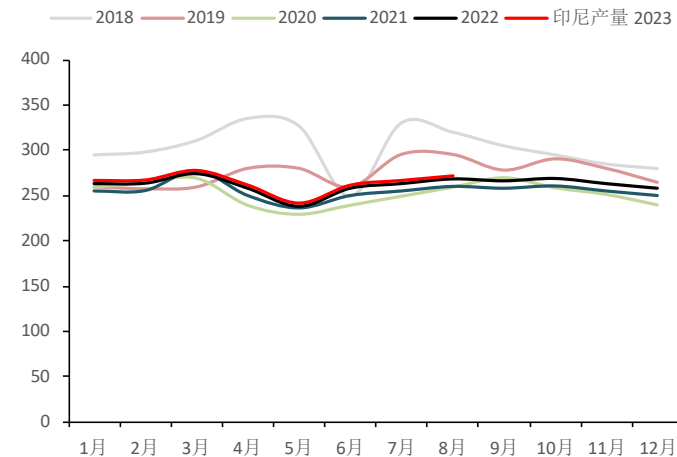
供需平衡表

图27：橡胶泰国产量图示（千吨）



资料来源：WIND、五矿期货研究中心

图28：橡胶印尼产量图示（千吨）

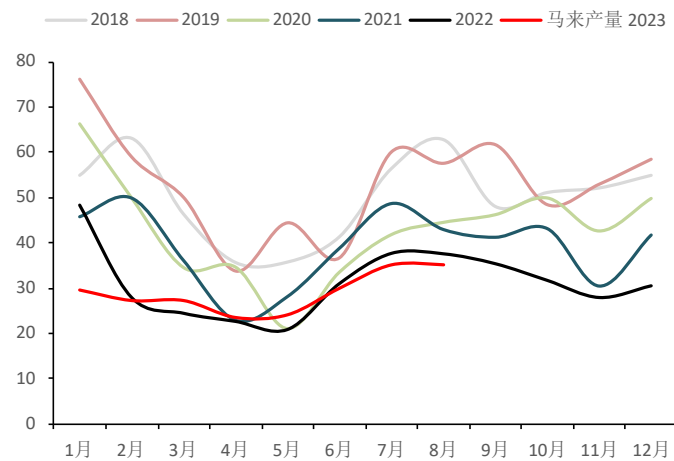


资料来源：WIND、五矿期货研究中心

◆供应基本正常，无特殊值和关注值。

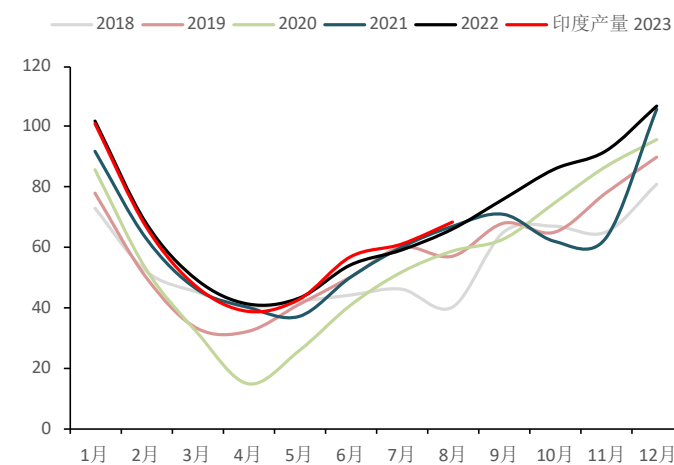
供需平衡表

图29：橡胶马来产量图示(千吨)



资料来源：WIND、五矿期货研究中心

图30：橡胶印度产量图示(千吨)

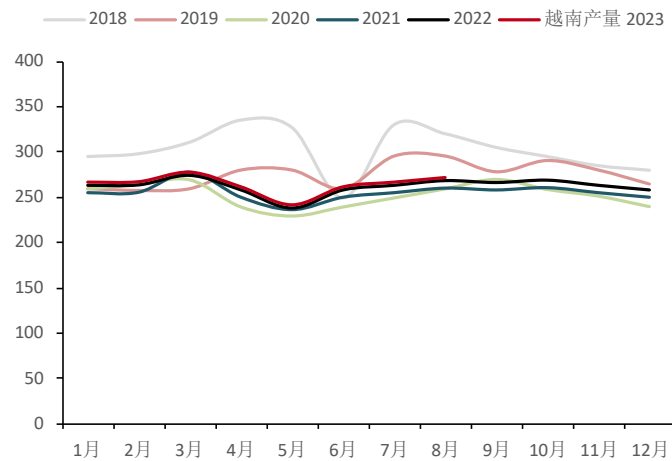


资料来源：WIND、五矿期货研究中心

◆供应基本正常，无特殊值和关注值。

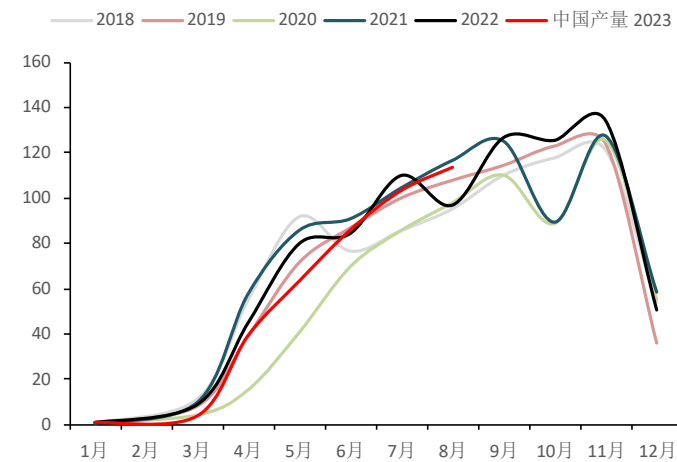
供需平衡表

图31：橡胶越南产量图示(千吨)



资料来源：WIND、五矿期货研究中心

图32：橡胶中国产量图示(千吨)

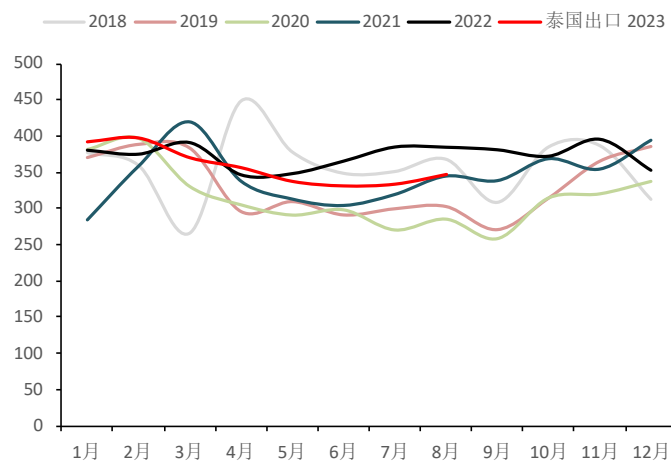


资料来源：WIND、五矿期货研究中心

- ◆ 供应基本正常，无特殊值和关注值。
- ◆ 中国橡胶产量数据正常。但产业链对22年全乳胶产量有减产预期。

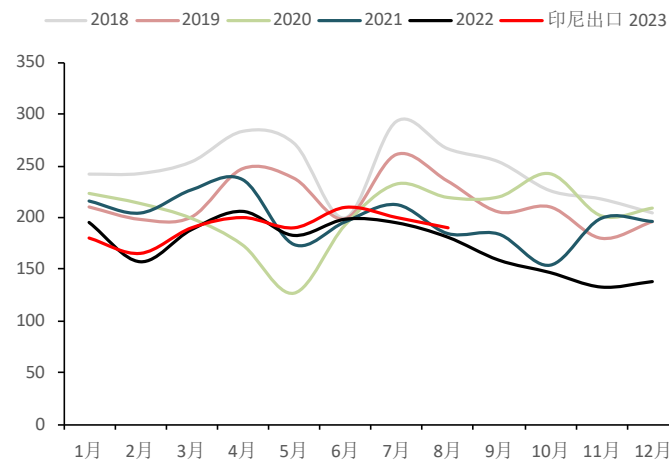
供需平衡表

图33：橡胶泰国出口图示(千吨)



资料来源：WIND、五矿期货研究中心

图34：橡胶印尼出口图示(千吨)

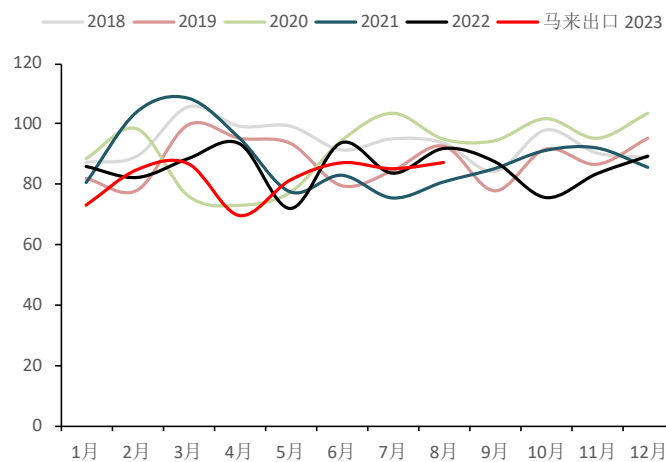


资料来源：WIND、五矿期货研究中心

◆供应基本正常，无特殊值和关注值。

供需平衡表

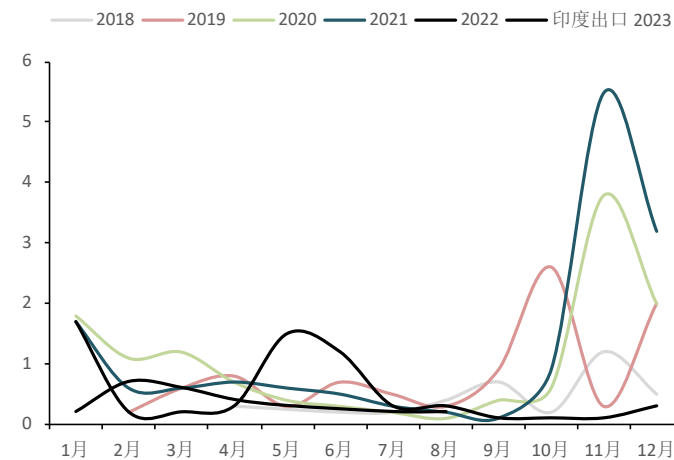
图35：橡胶马来出口图示(千吨)



资料来源：WIND、五矿期货研究中心

◆供应基本正常，无特殊值和关注值。

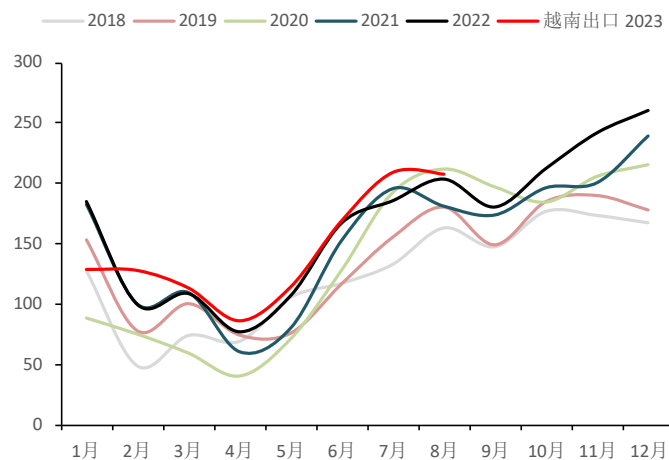
图36：橡胶印度出口图示(千吨)



资料来源：WIND、五矿期货研究中心

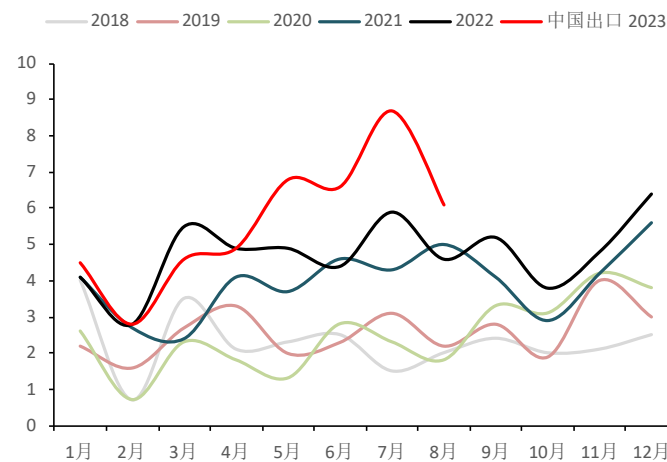
供需平衡表

图37：橡胶越南出口图示(千吨)



资料来源：WIND、五矿期货研究中心

图38：橡胶中国出口图示(千吨)

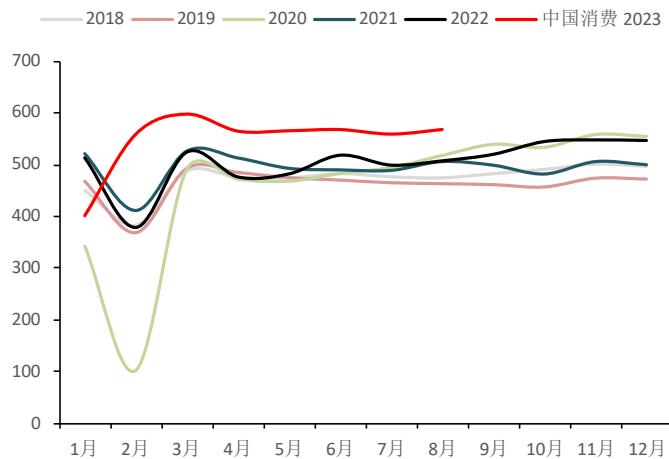


资料来源：WIND、五矿期货研究中心

◆供应基本正常，无特殊值和关注值。

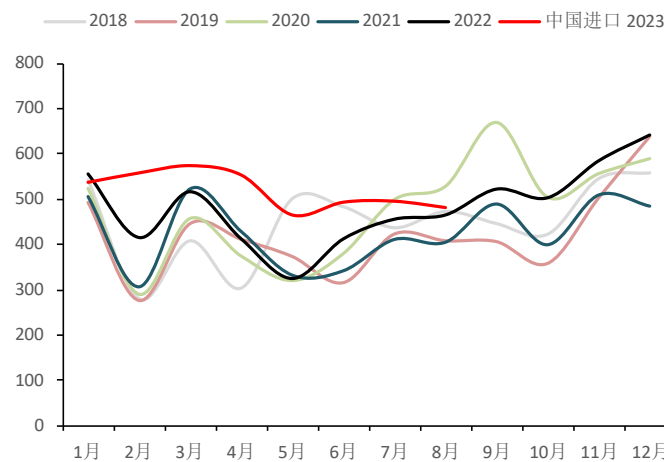
供需平衡表

图39：橡胶中国消费图示(千吨)



资料来源：WIND、五矿期货研究中心

图40：橡胶中国进口图示(千吨)



资料来源：WIND、五矿期货研究中心

◆供应基本正常，无特殊值和关注值。

2023年08月，橡胶产量1171.5千吨，同比4.84%，环比9.08%，累计7424千吨，累计同比1.60%。
2023年08月，泰国产量451千吨，同比1.08%，环比12.27%，累计2955千吨，累计同比2.40%。
2023年08月，印尼产量272.4千吨，同比1.76%，环比1.95%，累计2118千吨，累计同比1.77%。
2023年08月，马来产量35千吨，同比-7.16%，环比0.00%，累计231千吨，累计同比-7.88%。
2023年08月，越南产量165千吨，同比20.44%，环比11.49%，累计727千吨，累计同比0.19%。
2023年08月，中国产量113.6千吨，同比17.48%，环比9.86%，累计411千吨，累计同比-3.27%。

2023年08月，橡胶出口902.9千吨，同比-3.04%，环比0.40%，累计6743千吨，累计同比-1.78%。
2023年08月，泰国出口346.2千吨，同比-9.96%，环比4.09%，累计2859千吨，累计同比-3.90%。
2023年08月，印尼出口190千吨，同比5.32%，环比-5.00%，累计1525千吨，累计同比1.78%。
2023年08月，马来出口87.4千吨，同比-4.69%，环比2.46%，累计656千吨，累计同比-5.01%。
2023年08月，越南出口208千吨，同比2.31%，环比-0.72%，累计1157千吨，累计同比2.16%。

2023年08月，橡胶消费899千吨，同比4.94%，环比0.72%，累计6982千吨，累计同比4.40%。
2023年08月，中国消费量569千吨，同比12.07%，环比1.61%，累计4390千吨，累计同比12.51%。

橡胶产量



五矿期货
MINMETALS FUTURES



橡胶产量	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	1068.30	937.10	761.60	966.20	967.50	901.10	1080.70	1100.20	1134.60	1138.50	1139.00	1035.90	12230.70	0.04
2019	1024.70	952.30	660.00	928.50	754.40	946.50	1156.00	992.60	997.90	1158.80	1176.40	1214.90	11963.00	(0.02)
2020	886.50	862.90	757.80	626.40	770.70	776.40	969.90	988.90	1062.00	1111.60	1173.20	1125.30	11111.60	(0.07)
2021	955.50	866.90	874.80	740.90	808.30	903.40	1039.00	1116.00	1155.40	1185.10	1207.00	1188.20	12040.50	0.08
2022	1098.00	824.10	755.40	722.00	830.00	905.30	1054.80	1117.40	1183.20	1238.00	1240.60	1178.60	0.00	0.00
2023	1105.70	840.60	761.60	728.00	823.40	919.30	1074.00	1171.50					0.00	0.00
2018同比	8.00%	6.73%	-5.45%	28.40%	8.32%	-3.71%	5.67%	-3.53%	2.76%	4.19%	0.65%	0.74%	0.00%	0.00%
2019同比	-4.08%	1.62%	-13.34%	-3.90%	-22.03%	5.04%	6.97%	-9.78%	-12.05%	1.78%	3.28%	17.28%	0.00%	0.00%
2020同比	-13.49%	-9.39%	14.82%	-32.54%	2.16%	-17.97%	-16.10%	-0.37%	6.42%	-4.07%	-0.27%	-7.38%	0.00%	0.00%
2021同比	7.78%	0.46%	15.44%	18.28%	4.88%	16.36%	7.12%	12.85%	8.79%	6.61%	2.88%	5.59%	0.00%	0.00%
2022同比	14.91%	-4.94%	-13.65%	-2.55%	2.68%	0.21%	1.52%	0.13%	2.41%	4.46%	2.78%	-0.81%	0.00%	0.00%
2023同比	0.70%	2.00%	0.82%	0.83%	-0.80%	1.55%	1.82%	4.84%					0.00%	0.00%
2018环比	3.89%	-12.28%	-18.73%	26.86%	0.13%	-6.86%	19.93%	1.80%	3.13%	0.34%	0.04%	-9.05%	0.00%	0.00%
2019环比	-1.08%	-7.07%	-30.69%	40.68%	-18.75%	25.46%	22.13%	-14.13%	0.53%	16.12%	1.52%	3.27%	0.00%	0.00%
2020环比	-27.03%	-2.66%	-12.18%	-17.34%	23.04%	0.74%	24.92%	1.96%	7.39%	4.67%	5.54%	-4.08%	0.00%	0.00%
2021环比	-15.09%	-9.27%	0.91%	-15.31%	9.10%	11.77%	15.01%	7.41%	3.53%	2.57%	1.85%	-1.56%	0.00%	0.00%
2022环比	-7.59%	-24.95%	-8.34%	-4.42%	14.96%	9.07%	16.51%	5.93%	5.89%	4.63%	0.21%	-5.00%	0.00%	0.00%
2023环比	-6.19%	-23.98%	-9.40%	-4.41%	13.10%	11.65%	16.83%	9.08%					0.00%	0.00%
2018累计	1068.30	2005.40	2767.00	3733.20	4700.70	5601.80	6682.50	7782.70	8917.30	10055.80	11194.80	12230.70	0.00	0.00
2019累计	1024.70	1977.00	2637.00	3565.50	4319.90	5266.40	6422.40	7415.00	8412.90	9571.70	10748.10	11963.00	0.00	0.00
2020累计	886.50	1749.40	2507.20	3133.60	3904.30	4680.70	5650.60	6639.50	7701.50	8813.10	9986.30	11111.60	0.00	0.00
2021累计	955.50	1822.40	2697.20	3438.10	4246.40	5149.80	6188.80	7304.80	8460.20	9645.30	10852.30	12040.50	0.00	0.00
2022累计	1098.00	1922.10	2677.50	3399.50	4229.50	5134.80	6189.60	7307.00	8490.20	9728.20	10968.80	12147.40	0.00	0.00
2023累计	1105.70	1946.30	2707.90	3435.90	4259.30	5178.60	6252.60	7424.10					0.00	0.00
2018累计同比	8.00%	7.40%	3.53%	8.99%	8.85%	6.62%	6.46%	4.93%	4.65%	4.59%	4.18%	3.88%	0.00%	0.00%
2019累计同比	-4.08%	-1.42%	-4.70%	-4.49%	-8.10%	-5.99%	-3.89%	-4.72%	-5.66%	-4.81%	-3.99%	-2.19%	0.00%	0.00%
2020累计同比	-13.49%	-11.51%	-4.92%	-12.11%	-9.62%	-11.12%	-12.02%	-10.46%	-8.46%	-7.93%	-7.09%	-7.12%	0.00%	0.00%
2021累计同比	7.78%	4.17%	7.58%	9.72%	8.76%	10.02%	9.52%	10.02%	9.85%	9.44%	8.67%	8.36%	0.00%	0.00%
2022累计同比	14.91%	5.47%	-0.73%	-1.12%	-0.40%	-0.29%	0.01%	0.03%	0.35%	0.86%	1.07%	0.89%	0.00%	0.00%
2023累计同比	0.70%	1.26%	1.14%	1.07%	0.70%	0.85%	1.02%	1.60%					0.00%	0.00%

泰国产量



五矿期货
MINMETALS FUTURES



泰国产量	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	504.40	453.60	269.30	435.60	377.50	371.90	440.10	417.20	429.50	430.80	445.90	396.30	4972.10	0.12
2019	462.90	482.40	221.90	465.10	219.50	390.00	509.10	296.90	296.40	450.70	450.90	606.40	4852.20	(0.02)
2020	338.10	401.30	356.40	254.50	363.10	246.40	342.60	322.30	372.00	446.50	466.10	495.60	4404.90	(0.09)
2021	376.90	412.60	437.00	280.30	317.10	336.50	405.90	450.70	449.80	477.60	485.90	482.50	4912.80	0.12
2022	523.40	358.10	293.50	237.20	306.60	328.80	391.90	446.20	446.80	473.60	476.90	481.60	0.00	0.00
2023	539.70	367.40	301.70	245.40	311.60	336.50	401.70	451.00					0.00	0.00
2018同比	13.27%	44.74%	5.90%	106.54%	26.81%	20.39%	20.41%	-6.25%	-4.56%	1.36%	-4.11%	-11.54%	0.00%	0.00%
2019同比	-8.23%	6.35%	-17.60%	6.77%	-41.85%	4.87%	15.68%	-28.84%	-30.99%	4.62%	1.12%	53.02%	0.00%	0.00%
2020同比	-26.96%	-16.81%	60.61%	-45.28%	65.42%	-36.82%	-32.70%	8.56%	25.51%	-0.93%	3.37%	-18.27%	0.00%	0.00%
2021同比	11.48%	2.82%	22.62%	10.14%	-12.67%	36.57%	18.48%	39.84%	20.91%	6.97%	4.25%	-2.64%	0.00%	0.00%
2022同比	38.87%	-13.21%	-32.84%	-15.38%	-3.31%	-2.29%	-3.45%	-1.00%	-0.67%	-0.84%	-1.85%	-0.19%	0.00%	0.00%
2023同比	3.11%	2.60%	2.79%	3.46%	1.63%	2.34%	2.50%	1.08%					0.00%	0.00%
2018环比	12.59%	-10.07%	-40.63%	61.75%	-13.34%	-1.48%	18.34%	-5.20%	2.95%	0.30%	3.51%	-11.12%	0.00%	0.00%
2019环比	16.81%	4.21%	-54.00%	109.60%	-52.81%	77.68%	30.54%	-41.68%	-0.17%	52.06%	0.04%	34.49%	0.00%	0.00%
2020环比	-44.24%	18.69%	-11.19%	-28.59%	42.67%	-32.14%	39.04%	-5.93%	15.42%	20.03%	4.39%	6.33%	0.00%	0.00%
2021环比	-23.95%	9.47%	5.91%	-35.86%	13.13%	6.12%	20.62%	11.04%	-0.20%	6.18%	1.74%	-0.70%	0.00%	0.00%
2022环比	8.48%	-31.58%	-18.04%	-19.18%	29.26%	7.24%	19.19%	13.86%	0.13%	6.00%	0.70%	0.99%	0.00%	0.00%
2023环比	12.06%	-31.93%	-17.88%	-18.66%	26.98%	7.99%	19.38%	12.27%					0.00%	0.00%
2018累计	504.40	958.00	1227.30	1662.90	2040.40	2412.30	2852.40	3269.60	3699.10	4129.90	4575.80	4972.10	0.00	0.00
2019累计	462.90	945.30	1167.20	1632.30	1851.80	2241.80	2750.90	3047.80	3344.20	3794.90	4245.80	4852.20	0.00	0.00
2020累计	338.10	739.40	1095.80	1350.30	1713.40	1959.80	2302.40	2624.70	2996.70	3443.20	3909.30	4404.90	0.00	0.00
2021累计	376.90	789.50	1226.50	1506.80	1823.90	2160.40	2566.30	3017.00	3466.80	3944.40	4430.30	4912.80	0.00	0.00
2022累计	523.40	881.50	1175.00	1412.20	1718.80	2047.60	2439.50	2885.70	3332.50	3806.10	4283.00	4764.60	0.00	0.00
2023累计	539.70	907.10	1208.80	1454.20	1765.80	2102.30	2504.00	2955.00					0.00	0.00
2018累计同比	13.27%	26.27%	21.15%	35.87%	34.10%	31.78%	29.89%	23.80%	19.67%	17.46%	14.94%	12.26%	0.00%	0.00%
2019累计同比	-8.23%	-1.33%	-4.90%	-1.84%	-9.24%	-7.07%	-3.56%	-6.78%	-9.59%	-8.11%	-7.21%	-2.41%	0.00%	0.00%
2020累计同比	-26.96%	-21.78%	-6.12%	-17.28%	-7.47%	-12.58%	-16.30%	-13.88%	-10.39%	-9.27%	-7.93%	-9.22%	0.00%	0.00%
2021累计同比	11.48%	6.78%	11.93%	11.59%	6.45%	10.24%	11.46%	14.95%	15.69%	14.56%	13.33%	11.53%	0.00%	0.00%
2022累计同比	38.87%	11.65%	-4.20%	-6.28%	-5.76%	-5.22%	-4.94%	-4.35%	-3.87%	-3.51%	-3.32%	-3.02%	0.00%	0.00%
2023累计同比	3.11%	2.90%	2.88%	2.97%	2.73%	2.67%	2.64%	2.40%					0.00%	0.00%

印尼产量

印尼产量	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	295.00	298.10	310.80	335.00	326.80	249.60	330.00	320.00	305.00	295.00	285.00	280.00	3630.30	0.00
2019	260.00	258.10	260.00	280.00	280.00	260.00	295.00	295.00	278.10	290.20	280.00	265.00	3301.40	(0.09)
2020	260.00	265.00	270.00	240.00	230.00	240.00	250.00	260.00	270.50	259.40	252.00	240.40	3037.30	(0.08)
2021	255.00	255.50	277.50	250.00	236.40	250.00	255.00	260.00	258.00	260.50	255.00	250.00	3062.90	0.01
2022	262.50	263.00	273.50	257.40	237.40	257.40	262.50	267.70	265.60	268.20	262.50	257.40	0.00	0.00
2023	267.20	267.70	278.40	261.90	241.60	261.90	267.20	272.40					0.00	0.00
2018同比	1.72%	1.02%	-3.06%	6.45%	1.49%	-13.93%	6.11%	2.11%	3.74%	-2.51%	-6.62%	3.55%	0.00%	0.00%
2019同比	-11.86%	-13.42%	-16.34%	-16.42%	-14.32%	4.17%	-10.61%	-7.81%	-8.82%	-1.63%	-1.75%	-5.36%	0.00%	0.00%
2020同比	0.00%	2.67%	3.85%	-14.29%	-17.86%	-7.69%	-15.25%	-11.86%	-2.73%	-10.61%	-10.00%	-9.28%	0.00%	0.00%
2021同比	-1.92%	-3.58%	2.78%	4.17%	2.78%	4.17%	2.00%	0.00%	-4.62%	0.42%	1.19%	3.99%	0.00%	0.00%
2022同比	2.94%	2.94%	-1.44%	2.96%	0.42%	2.96%	2.94%	2.96%	2.95%	2.96%	2.94%	2.96%	0.00%	0.00%
2023同比	1.79%	1.79%	1.79%	1.75%	1.77%	1.75%	1.79%	1.76%					0.00%	0.00%
2018环比	9.10%	1.05%	4.26%	7.79%	-2.45%	-23.62%	32.21%	-3.03%	-4.69%	-3.28%	-3.39%	-1.75%	0.00%	0.00%
2019环比	-7.14%	-0.73%	0.74%	7.69%	0.00%	-7.14%	13.46%	0.00%	-5.73%	4.35%	-3.51%	-5.36%	0.00%	0.00%
2020环比	-1.89%	1.92%	1.89%	-11.11%	-4.17%	4.35%	4.17%	4.00%	4.04%	-4.10%	-2.85%	-4.60%	0.00%	0.00%
2021环比	6.07%	0.20%	8.61%	-9.91%	-5.44%	5.75%	2.00%	1.96%	-0.77%	0.97%	-2.11%	-1.96%	0.00%	0.00%
2022环比	5.00%	0.19%	3.99%	-5.89%	-7.77%	8.42%	1.98%	1.98%	-0.78%	0.98%	-2.13%	-1.94%	0.00%	0.00%
2023环比	3.81%	0.19%	4.00%	-5.93%	-7.75%	8.40%	2.02%	1.95%					0.00%	0.00%
2018累计	295.00	593.10	903.90	1238.90	1565.70	1815.30	2145.30	2465.30	2770.30	3065.30	3350.30	3630.30	0.00	0.00
2019累计	260.00	518.10	778.10	1058.10	1338.10	1598.10	1893.10	2188.10	2466.20	2756.40	3036.40	3301.40	0.00	0.00
2020累计	260.00	525.00	795.00	1035.00	1265.00	1505.00	1755.00	2015.00	2285.50	2544.90	2796.90	3037.30	0.00	0.00
2021累计	255.00	510.50	788.00	1038.00	1274.40	1524.40	1779.40	2039.40	2297.40	2557.90	2812.90	3062.90	0.00	0.00
2022累计	262.50	525.50	799.00	1056.40	1293.80	1551.20	1813.70	2081.40	2347.00	2615.20	2877.70	3135.10	0.00	0.00
2023累计	267.20	534.90	813.30	1075.20	1316.80	1578.70	1845.90	2118.30					0.00	0.00
2018累计同比	1.72%	1.37%	-0.20%	1.52%	1.51%	-0.93%	0.09%	0.35%	0.71%	0.39%	-0.25%	0.04%	0.00%	0.00%
2019累计同比	-11.86%	-12.65%	-13.92%	-14.59%	-14.54%	-11.96%	-11.76%	-11.24%	-10.98%	-10.08%	-9.37%	-9.06%	0.00%	0.00%
2020累计同比	0.00%	1.33%	2.17%	-2.18%	-5.46%	-5.83%	-7.29%	-7.91%	-7.33%	-7.67%	-7.89%	-8.00%	0.00%	0.00%
2021累计同比	-1.92%	-2.76%	-0.88%	0.29%	0.74%	1.29%	1.39%	1.21%	0.52%	0.51%	0.57%	0.84%	0.00%	0.00%
2022累计同比	2.94%	2.94%	1.40%	1.77%	1.52%	1.76%	1.93%	2.06%	2.16%	2.24%	2.30%	2.36%	0.00%	0.00%
2023累计同比	1.79%	1.79%	1.79%	1.78%	1.78%	1.77%	1.78%	1.77%					0.00%	0.00%

马来产量



中国五矿

五矿期货
MINMETALS FUTURES



五矿期货成立30周年
MINMETALS FUTURES

马来产量	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	55.00	63.20	46.40	35.70	35.80	41.40	56.50	62.90	48.10	51.20	52.20	55.00	603.40	(0.18)
2019	76.10	59.00	50.10	33.90	44.50	36.80	60.10	57.60	61.70	48.50	53.00	58.50	639.80	0.06
2020	66.30	49.90	34.50	34.60	21.00	33.50	41.80	44.50	46.20	49.90	42.60	49.80	514.60	(0.20)
2021	45.70	49.80	36.10	23.00	28.20	38.80	48.60	42.90	41.20	43.10	30.50	41.70	469.60	(0.09)
2022	48.50	28.00	24.50	22.70	20.90	31.10	37.80	37.70	35.50	31.80	28.00	30.60	0.00	0.00
2023	29.50	27.20	27.20	23.50	24.10	29.90	35.00	35.00					0.00	0.00

2018同比	-15.25%	-28.75%	-43.00%	-27.29%	-18.64%	-18.18%	2.36%	2.95%	-7.85%	-23.81%	-11.07%	-18.03%	0.00%	0.00%
2019同比	38.36%	-6.65%	7.97%	-5.04%	24.30%	-11.11%	6.37%	-8.43%	28.27%	-5.27%	1.53%	6.36%	0.00%	0.00%
2020同比	-12.88%	-15.42%	-31.14%	2.06%	-52.81%	-8.97%	-30.45%	-22.74%	-25.12%	2.89%	-19.62%	-14.87%	0.00%	0.00%
2021同比	-31.07%	-0.20%	4.64%	-33.53%	34.29%	15.82%	16.27%	-3.60%	-10.82%	-13.63%	-28.40%	-16.27%	0.00%	0.00%
2022同比	6.13%	-43.78%	-32.13%	-1.30%	-25.89%	-19.85%	-22.22%	-12.12%	-13.83%	-26.22%	-8.20%	-26.62%	0.00%	0.00%
2023同比	-39.18%	-2.86%	11.02%	3.52%	15.31%	-3.86%	-7.41%	-7.16%					0.00%	0.00%

2018环比	-18.03%	14.91%	-26.58%	-23.06%	0.28%	15.64%	36.47%	11.33%	-23.53%	6.44%	1.95%	5.36%	0.00%	0.00%
2019环比	38.36%	-22.47%	-15.08%	-32.34%	31.27%	-17.30%	63.32%	-4.16%	7.12%	-21.39%	9.28%	10.38%	0.00%	0.00%
2020环比	13.33%	-24.74%	-30.86%	0.29%	-39.31%	59.52%	24.78%	6.46%	3.82%	8.01%	-14.63%	16.90%	0.00%	0.00%
2021环比	-8.23%	8.97%	-27.51%	-36.29%	22.61%	37.59%	25.26%	-11.73%	-3.96%	4.61%	-29.23%	36.72%	0.00%	0.00%
2022环比	16.31%	-42.27%	-12.50%	-7.35%	-7.93%	48.80%	21.54%	-0.26%	-5.84%	-10.42%	-11.95%	9.29%	0.00%	0.00%
2023环比	-3.59%	-7.80%	0.00%	-13.60%	2.55%	24.07%	17.06%	0.00%					0.00%	0.00%

2018累计	55.00	118.20	164.60	200.30	236.10	277.50	334.00	396.90	445.00	496.20	548.40	603.40	0.00	0.00
2019累计	76.10	135.10	185.20	219.10	263.60	300.40	360.50	418.10	479.80	528.30	581.30	639.80	0.00	0.00
2020累计	66.30	116.20	150.70	185.30	206.30	239.80	281.60	326.10	372.30	422.20	464.80	514.60	0.00	0.00
2021累计	45.70	95.50	131.60	154.60	182.80	221.60	270.20	313.10	354.30	397.40	427.90	469.60	0.00	0.00
2022累计	48.50	76.50	101.00	123.70	144.60	175.70	213.50	251.20	286.70	318.50	346.50	377.10	0.00	0.00
2023累计	29.50	56.70	83.90	107.40	131.50	161.40	196.40	231.40					0.00	0.00

2018累计同比	-15.25%	-23.05%	-29.96%	-29.50%	-28.04%	-26.72%	-23.02%	-19.82%	-18.68%	-19.24%	-18.53%	-18.48%	0.00%	0.00%
2019累计同比	38.36%	14.30%	12.52%	9.39%	11.65%	8.25%	7.93%	5.34%	7.82%	6.47%	6.00%	6.03%	0.00%	0.00%
2020累计同比	-12.88%	-13.99%	-18.63%	-15.43%	-21.74%	-20.17%	-21.89%	-22.00%	-22.41%	-20.08%	-20.04%	-19.57%	0.00%	0.00%
2021累计同比	-31.07%	-17.81%	-12.67%	-16.57%	-11.39%	-7.59%	-4.05%	-3.99%	-4.83%	-5.87%	-7.94%	-8.74%	0.00%	0.00%
2022累计同比	6.13%	-19.90%	-23.25%	-19.99%	-20.90%	-20.71%	-20.98%	-19.77%	-19.08%	-19.85%	-19.02%	-19.70%	0.00%	0.00%
2023累计同比	-39.18%	-25.88%	-16.93%	-13.18%	-9.06%	-8.14%	-8.01%	-7.88%					0.00%	0.00%

中国产量

中国产量	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	0.60	0.00	10.90	55.00	91.70	76.50	85.60	95.20	110.10	117.80	121.20	53.80	818.40	0.03
2019	0.90	0.00	8.10	39.30	71.60	86.90	100.10	107.90	114.50	123.00	124.00	36.00	812.30	(0.01)
2020	0.60	0.00	3.90	15.10	40.50	69.60	85.70	97.90	110.10	88.70	125.60	55.00	692.70	(0.15)
2021	0.60	0.00	9.70	57.80	85.80	90.90	104.60	116.70	125.20	89.40	127.50	58.50	866.70	0.25
2022	0.70	0.00	8.60	44.80	79.70	84.20	109.80	96.70	126.50	125.30	134.00	50.40	0.00	0.00
2023	1.00	0.00	3.80	39.40	63.40	86.00	103.40	113.60					0.00	0.00
2018同比	-81.82%		87.93%	33.50%	16.67%	-21.70%	-18.01%	-10.44%	-3.08%	14.26%	14.34%	41.58%	0.00%	0.00%
2019同比	50.00%		-25.69%	-28.55%	-21.92%	13.59%	16.94%	13.34%	4.00%	4.41%	2.31%	-33.09%	0.00%	0.00%
2020同比	-33.33%		-51.85%	-61.58%	-43.44%	-19.91%	-14.39%	-9.27%	-3.84%	-27.89%	1.29%	52.78%	0.00%	0.00%
2021同比	0.00%		148.72%	282.78%	111.85%	30.60%	22.05%	19.20%	13.71%	0.79%	1.51%	6.36%	0.00%	0.00%
2022同比	16.67%		-11.34%	-22.49%	-7.11%	-7.37%	4.97%	-17.14%	1.04%	40.16%	5.10%	-13.85%	0.00%	0.00%
2023同比	42.86%		-55.81%	-12.05%	-20.45%	2.14%	-5.83%	17.48%					0.00%	0.00%
2018环比	-98.42%		404.59%	66.73%	-16.58%	11.90%	11.21%	15.65%	6.99%	2.89%	-55.61%	0.00%	0.00%	
2019环比	-98.33%		385.19%	82.19%	21.37%	15.19%	7.79%	6.12%	7.42%	0.81%	-70.97%	0.00%	0.00%	
2020环比	-98.33%		287.18%	168.21%	71.85%	23.13%	14.24%	12.46%	-19.44%	41.60%	-56.21%	0.00%	0.00%	
2021环比	-98.91%		495.88%	48.44%	5.94%	15.07%	11.57%	7.28%	-28.59%	42.62%	-54.12%	0.00%	0.00%	
2022环比	-98.80%		420.93%	77.90%	5.65%	30.40%	-11.93%	30.82%	-0.95%	6.94%	-62.39%	0.00%	0.00%	
2023环比	-98.02%		936.84%	60.91%	35.65%	20.23%	9.86%						0.00%	0.00%
2018累计	0.60	0.60	11.50	66.50	158.20	234.70	320.30	415.50	525.60	643.40	764.60	818.40	0.00	0.00
2019累计	0.90	0.90	9.00	48.30	119.90	206.80	306.90	414.80	529.30	652.30	776.30	812.30	0.00	0.00
2020累计	0.60	0.60	4.50	19.60	60.10	129.70	215.40	313.30	423.40	512.10	637.70	692.70	0.00	0.00
2021累计	0.60	0.60	10.30	68.10	153.90	244.80	349.40	466.10	591.30	680.70	808.20	866.70	0.00	0.00
2022累计	0.70	0.70	9.30	54.10	133.80	218.00	327.80	424.50	551.00	676.30	810.30	860.70	0.00	0.00
2023累计	1.00	1.00	4.80	44.20	107.60	193.60	297.00	410.60					0.00	0.00
2018累计同比	-81.82%	-81.82%	26.37%	32.21%	22.73%	3.57%	-3.23%	-4.99%	-4.59%	-1.62%	0.61%	2.56%	0.00%	0.00%
2019累计同比	50.00%	50.00%	-21.74%	-27.37%	-24.21%	-11.89%	-4.18%	-0.17%	0.70%	1.38%	1.53%	-0.75%	0.00%	0.00%
2020累计同比	-33.33%	-33.33%	-50.00%	-59.42%	-49.87%	-37.28%	-29.81%	-24.47%	-20.01%	-21.49%	-17.85%	-14.72%	0.00%	0.00%
2021累计同比	0.00%	0.00%	128.89%	247.45%	156.07%	88.74%	62.21%	48.77%	39.66%	32.92%	26.74%	25.12%	0.00%	0.00%
2022累计同比	16.67%	16.67%	-9.71%	-20.56%	-13.06%	-10.95%	-6.18%	-8.93%	-6.82%	-0.65%	0.26%	-0.69%	0.00%	0.00%
2023累计同比	42.86%	42.86%	-48.39%	-18.30%	-19.58%	-11.19%	-9.40%	-3.27%					0.00%	0.00%

橡胶出口



五矿期货
MINMETALS FUTURES



橡胶出口	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	872.20	763.80	730.40	927.30	886.10	790.70	901.50	932.50	832.80	930.20	917.50	822.20	10307.20	(0.01)
2019	858.10	774.70	816.80	749.60	756.30	725.80	844.50	853.40	752.40	853.10	879.50	920.10	9784.30	(0.05)
2020	835.00	819.10	698.00	616.50	603.30	761.60	853.40	864.00	830.30	917.00	894.40	948.10	9640.70	(0.01)
2021	823.80	807.90	916.70	777.40	700.00	805.20	859.30	850.20	861.70	921.60	940.10	1024.60	10288.50	0.07
2022	923.40	777.10	869.30	790.40	771.60	892.50	909.30	931.20	886.60	887.10	961.20	940.30	0.00	0.00
2023	859.60	837.10	818.50	759.50	793.30	872.60	899.30	902.90					0.00	0.00
2018同比	8.00%	-3.32%	-14.11%	24.25%	12.94%	8.57%	1.98%	-5.26%	-5.48%	-1.63%	-5.99%	-21.52%	0.00%	0.00%
2019同比	-1.62%	1.43%	11.83%	-19.16%	-14.65%	-8.21%	-6.32%	-8.48%	-9.65%	-8.29%	-4.14%	11.91%	0.00%	0.00%
2020同比	-2.69%	5.73%	-14.54%	-17.76%	-20.23%	4.93%	1.05%	1.24%	10.35%	7.49%	1.69%	3.04%	0.00%	0.00%
2021同比	-1.34%	-1.37%	31.33%	26.10%	16.03%	5.72%	0.69%	-1.60%	3.78%	0.50%	5.11%	8.07%	0.00%	0.00%
2022同比	12.09%	-3.81%	-5.17%	1.67%	10.23%	10.84%	5.82%	9.53%	2.89%	-3.74%	2.24%	-8.23%	0.00%	0.00%
2023同比	-6.91%	7.72%	-5.84%	-3.91%	2.81%	-2.23%	-1.10%	-3.04%					0.00%	0.00%
2018环比	-16.74%	-12.43%	-4.37%	26.96%	-4.44%	-10.77%	14.01%	3.44%	-10.69%	11.70%	-1.37%	-10.39%	0.00%	0.00%
2019环比	4.37%	-9.72%	5.43%	-8.23%	0.89%	-4.03%	16.35%	1.05%	-11.84%	13.38%	3.09%	4.62%	0.00%	0.00%
2020环比	-9.25%	-1.90%	-14.78%	-11.68%	-2.14%	26.24%	12.05%	1.24%	-3.90%	10.44%	-2.46%	6.00%	0.00%	0.00%
2021环比	-13.11%	-1.93%	13.47%	-15.20%	-9.96%	15.03%	6.72%	-1.06%	1.35%	6.95%	2.01%	8.99%	0.00%	0.00%
2022环比	-9.88%	-15.84%	11.86%	-9.08%	-2.38%	15.67%	1.88%	2.41%	-4.79%	0.06%	8.35%	-2.17%	0.00%	0.00%
2023环比	-8.58%	-2.62%	-2.22%	-7.21%	4.45%	10.00%	3.06%	0.40%					0.00%	0.00%
2018累计	872.20	1636.00	2366.40	3293.70	4179.80	4970.50	5872.00	6804.50	7637.30	8567.50	9485.00	10307.20	0.00	0.00
2019累计	858.10	1632.80	2449.60	3199.20	3955.50	4681.30	5525.80	6379.20	7131.60	7984.70	8864.20	9784.30	0.00	0.00
2020累计	835.00	1654.10	2352.10	2968.60	3571.90	4333.50	5186.90	6050.90	6881.20	7798.20	8692.60	9640.70	0.00	0.00
2021累计	823.80	1631.70	2548.40	3325.80	4025.80	4831.00	5690.30	6540.50	7402.20	8323.80	9263.90	10288.50	0.00	0.00
2022累计	923.40	1700.50	2569.80	3360.20	4131.80	5024.30	5933.60	6864.80	7751.40	8638.50	9599.70	10540.00	0.00	0.00
2023累计	859.60	1696.70	2515.20	3274.70	4068.00	4940.60	5839.90	6742.80					0.00	0.00
2018累计同比	8.00%	2.40%	-3.33%	3.11%	5.05%	5.59%	5.02%	3.48%	2.42%	1.97%	1.14%	-1.14%	0.00%	0.00%
2019累计同比	-1.62%	-0.20%	3.52%	-2.87%	-5.37%	-5.82%	-5.90%	-6.25%	-6.62%	-6.80%	-6.55%	-5.07%	0.00%	0.00%
2020累计同比	-2.69%	1.30%	-3.98%	-7.21%	-9.70%	-7.43%	-6.13%	-5.15%	-3.51%	-2.34%	-1.94%	-1.47%	0.00%	0.00%
2021累计同比	-1.34%	-1.35%	8.35%	12.03%	12.71%	11.48%	9.71%	8.09%	7.57%	6.74%	6.57%	6.72%	0.00%	0.00%
2022累计同比	12.09%	4.22%	0.84%	1.03%	2.63%	4.00%	4.28%	4.96%	4.72%	3.78%	3.62%	2.44%	0.00%	0.00%
2023累计同比	-6.91%	-0.22%	-2.12%	-2.54%	-1.54%	-1.67%	-1.58%	-1.78%					0.00%	0.00%

泰国出口

泰国出口	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	377.90	360.10	266.70	449.20	378.70	349.30	351.70	368.70	309.10	385.60	387.60	313.30	4297.90	0.05
2019	370.50	388.70	383.50	296.00	309.70	291.30	299.80	302.90	271.00	314.40	365.40	385.80	3979.00	(0.07)
2020	381.00	396.30	329.90	304.70	290.60	297.80	270.10	285.00	258.10	314.10	319.80	337.00	3784.40	(0.05)
2021	284.30	358.20	419.00	337.50	312.90	304.10	319.20	344.50	338.20	368.40	354.10	393.80	4134.20	0.09
2022	380.40	374.90	390.90	346.40	348.10	365.30	384.80	384.50	381.00	372.10	395.50	352.70	0.00	0.00
2023	391.70	397.10	369.50	355.60	336.40	330.10	332.60	346.20					0.00	0.00
2018同比	15.60%	18.26%	-18.59%	58.06%	26.53%	33.27%	13.23%	-1.92%	-1.94%	-2.53%	-6.89%	-34.57%	0.00%	0.00%
2019同比	-1.96%	7.94%	43.79%	-34.11%	-18.22%	-16.60%	-14.76%	-17.85%	-12.33%	-18.46%	-5.73%	23.14%	0.00%	0.00%
2020同比	2.83%	1.96%	-13.98%	2.94%	-6.17%	2.23%	-9.91%	-5.91%	-4.76%	-0.10%	-12.48%	-12.65%	0.00%	0.00%
2021同比	-25.38%	-9.61%	27.01%	10.76%	7.67%	2.12%	18.18%	20.88%	31.03%	17.29%	10.73%	16.85%	0.00%	0.00%
2022同比	33.80%	4.66%	-6.71%	2.64%	11.25%	20.12%	20.55%	11.61%	12.66%	1.00%	11.69%	-10.44%	0.00%	0.00%
2023同比	2.97%	5.92%	-5.47%	2.66%	-3.36%	-9.64%	-13.57%	-9.96%					0.00%	0.00%
2018环比	-21.07%	-4.71%	-25.94%	68.43%	-15.69%	-7.76%	0.69%	4.83%	-16.16%	24.75%	0.52%	-19.17%	0.00%	0.00%
2019环比	18.26%	4.91%	-1.34%	-22.82%	4.63%	-5.94%	2.92%	1.03%	-10.53%	16.01%	16.22%	5.58%	0.00%	0.00%
2020环比	-1.24%	4.02%	-16.75%	-7.64%	-4.63%	2.48%	-9.30%	5.52%	-9.44%	21.70%	1.81%	5.38%	0.00%	0.00%
2021环比	-15.64%	25.99%	16.97%	-19.45%	-7.29%	-2.81%	4.97%	7.93%	-1.83%	8.93%	-3.88%	11.21%	0.00%	0.00%
2022环比	-3.40%	-1.45%	4.27%	-11.38%	0.49%	4.94%	5.34%	-0.08%	-0.91%	-2.34%	6.29%	-10.82%	0.00%	0.00%
2023环比	11.06%	1.38%	-6.95%	-3.76%	-5.40%	-1.87%	0.76%	4.09%					0.00%	0.00%
2018累计	377.90	738.00	1004.70	1453.90	1832.60	2181.90	2533.60	2902.30	3211.40	3597.00	3984.60	4297.90	0.00	0.00
2019累计	370.50	759.20	1142.70	1438.70	1748.40	2039.70	2339.50	2642.40	2913.40	3227.80	3593.20	3979.00	0.00	0.00
2020累计	381.00	777.30	1107.20	1411.90	1702.50	2000.30	2270.40	2555.40	2813.50	3127.60	3447.40	3784.40	0.00	0.00
2021累计	284.30	642.50	1061.50	1399.00	1711.90	2016.00	2335.20	2679.70	3017.90	3386.30	3740.40	4134.20	0.00	0.00
2022累计	380.40	755.30	1146.20	1492.60	1840.70	2206.00	2590.80	2975.30	3356.30	3728.40	4123.90	4476.60	0.00	0.00
2023累计	391.70	788.80	1158.30	1513.90	1850.30	2180.40	2513.00	2859.20					0.00	0.00
2018累计同比	15.60%	16.88%	4.77%	16.95%	18.81%	20.91%	19.78%	16.51%	14.44%	12.34%	10.13%	4.90%	0.00%	0.00%
2019累计同比	-1.96%	2.87%	13.74%	-1.05%	-4.59%	-6.52%	-7.66%	-8.95%	-9.28%	-10.26%	-9.82%	-7.42%	0.00%	0.00%
2020累计同比	2.83%	2.38%	-3.11%	-1.86%	-2.63%	-1.93%	-2.95%	-3.29%	-3.43%	-3.10%	-4.06%	-4.89%	0.00%	0.00%
2021累计同比	-25.38%	-17.34%	-4.13%	-0.91%	0.55%	0.78%	2.85%	4.86%	7.26%	8.27%	8.50%	9.24%	0.00%	0.00%
2022累计同比	33.80%	17.56%	7.98%	6.69%	7.52%	9.42%	10.95%	11.03%	11.21%	10.10%	10.25%	8.28%	0.00%	0.00%
2023累计同比	2.97%	4.44%	1.06%	1.43%	0.52%	-1.16%	-3.00%	-3.90%					0.00%	0.00%

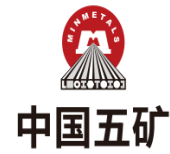
印尼出口

印尼出口	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	241.90	242.50	253.80	283.20	271.80	199.60	292.70	266.50	253.80	226.00	217.90	204.50	2954.20	(0.10)
2019	210.40	198.40	200.70	247.20	238.00	199.00	260.80	235.30	205.60	210.50	180.30	196.30	2582.50	(0.13)
2020	223.60	213.80	199.30	173.30	126.40	192.80	232.70	219.70	220.20	242.80	201.80	209.30	2455.70	(0.05)
2021	216.20	204.50	227.10	237.00	173.90	195.90	212.70	184.60	184.00	153.70	199.30	196.30	2385.20	(0.03)
2022	194.60	156.50	187.60	205.30	182.00	197.70	194.30	180.40	158.10	146.10	132.00	137.30	0.00	0.00
2023	180.00	165.00	190.00	200.00	190.00	210.00	200.00	190.00					0.00	0.00
2018同比	-5.36%	-4.04%	-16.46%	1.80%	-5.59%	-9.72%	2.24%	-11.23%	-11.97%	-22.23%	-19.30%	-15.57%	0.00%	0.00%
2019同比	-13.02%	-18.19%	-20.92%	-12.71%	-12.44%	-0.30%	-10.90%	-11.71%	-18.99%	-6.86%	-17.26%	-4.01%	0.00%	0.00%
2020同比	6.27%	7.76%	-0.70%	-29.89%	-46.89%	-3.12%	-10.77%	-6.63%	7.10%	15.34%	11.92%	6.62%	0.00%	0.00%
2021同比	-3.31%	-4.35%	13.95%	36.76%	37.58%	1.61%	-8.59%	-15.98%	-16.44%	-36.70%	-1.24%	-6.21%	0.00%	0.00%
2022同比	-9.99%	-23.47%	-17.39%	-13.38%	4.66%	0.92%	-8.65%	-2.28%	-14.08%	-4.94%	-33.77%	-30.06%	0.00%	0.00%
2023同比	-7.50%	5.43%	1.28%	-2.58%	4.40%	6.22%	2.93%	5.32%					0.00%	0.00%
2018环比	-0.12%	0.25%	4.66%	11.58%	-4.03%	-26.56%	46.64%	-8.95%	-4.77%	-10.95%	-3.58%	-6.15%	0.00%	0.00%
2019环比	2.89%	-5.70%	1.16%	23.17%	-3.72%	-16.39%	31.06%	-9.78%	-12.62%	2.38%	-14.35%	8.87%	0.00%	0.00%
2020环比	13.91%	-4.38%	-6.78%	-13.05%	-27.06%	52.53%	20.70%	-5.59%	0.23%	10.26%	-16.89%	3.72%	0.00%	0.00%
2021环比	3.30%	-5.41%	11.05%	4.36%	-26.62%	12.65%	8.58%	-13.21%	-0.33%	-16.47%	29.67%	-1.51%	0.00%	0.00%
2022环比	-0.87%	-19.58%	19.87%	9.43%	-11.35%	8.63%	-1.72%	-7.15%	-12.36%	-7.59%	-9.65%	4.02%	0.00%	0.00%
2023环比	31.10%	-8.33%	15.15%	5.26%	-5.00%	10.53%	-4.76%	-5.00%					0.00%	0.00%
2018累计	241.90	484.40	738.20	1021.40	1293.20	1492.80	1785.50	2052.00	2305.80	2531.80	2749.70	2954.20	0.00	0.00
2019累计	210.40	408.80	609.50	856.70	1094.70	1293.70	1554.50	1789.80	1995.40	2205.90	2386.20	2582.50	0.00	0.00
2020累计	223.60	437.40	636.70	810.00	936.40	1129.20	1361.90	1581.60	1801.80	2044.60	2246.40	2455.70	0.00	0.00
2021累计	216.20	420.70	647.80	884.80	1058.70	1254.60	1467.30	1651.90	1835.90	1989.60	2188.90	2385.20	0.00	0.00
2022累计	194.60	351.10	538.70	744.00	926.00	1123.70	1318.00	1498.40	1656.50	1802.60	1934.60	2071.90	0.00	0.00
2023累计	180.00	345.00	535.00	735.00	925.00	1135.00	1335.00	1525.00					0.00	0.00
2018累计同比	-5.36%	-4.70%	-9.10%	-6.32%	-6.17%	-6.66%	-5.31%	-6.12%	-6.80%	-8.42%	-9.39%	-9.85%	0.00%	0.00%
2019累计同比	-13.02%	-15.61%	-17.43%	-16.12%	-15.35%	-13.34%	-12.94%	-12.78%	-13.46%	-12.87%	-13.22%	-12.58%	0.00%	0.00%
2020累计同比	6.27%	7.00%	4.46%	-5.45%	-14.46%	-12.72%	-12.39%	-11.63%	-9.70%	-7.31%	-5.86%	-4.91%	0.00%	0.00%
2021累计同比	-3.31%	-3.82%	1.74%	9.23%	13.06%	11.11%	7.74%	4.44%	1.89%	-2.69%	-2.56%	-2.87%	0.00%	0.00%
2022累计同比	-9.99%	-16.54%	-16.84%	-15.91%	-12.53%	-10.43%	-10.18%	-9.29%	-9.77%	-9.40%	-11.62%	-13.14%	0.00%	0.00%
2023累计同比	-7.50%	-1.74%	-0.69%	-1.21%	-0.11%	1.01%	1.29%	1.78%					0.00%	0.00%

马来出口

马来出口	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	87.20	89.30	105.60	99.20	99.20	91.30	95.00	93.60	84.20	97.90	90.30	88.80	1121.60	(0.08)
2019	82.10	78.20	99.70	95.30	93.60	79.70	84.60	92.70	78.00	91.70	86.70	95.30	1057.60	(0.06)
2020	88.80	98.60	76.40	73.30	77.60	94.70	103.80	95.20	94.70	102.00	95.50	103.80	1104.40	0.04
2021	80.70	104.10	108.50	95.40	77.60	83.10	75.60	80.90	85.30	91.30	92.10	85.70	1060.30	(0.04)
2022	85.80	82.20	88.40	93.30	72.00	93.60	83.60	91.70	87.40	75.60	83.40	89.20	0.00	0.00
2023	73.00	85.00	87.00	69.50	81.50	87.30	85.30	87.40					0.00	0.00
2018同比	0.93%	-15.36%	-9.28%	-2.65%	-3.60%	3.75%	-3.85%	-7.78%	-9.27%	-6.32%	-16.77%	-19.27%	0.00%	0.00%
2019同比	-5.85%	-12.43%	-5.59%	-3.93%	-5.65%	-12.71%	-10.95%	-0.96%	-7.36%	-6.33%	-3.99%	7.32%	0.00%	0.00%
2020同比	8.16%	26.09%	-23.37%	-23.08%	-17.09%	18.82%	22.70%	2.70%	21.41%	11.23%	10.15%	8.92%	0.00%	0.00%
2021同比	-9.12%	5.58%	42.02%	30.15%	0.00%	-12.25%	-27.17%	-15.02%	-9.93%	-10.49%	-3.56%	-17.44%	0.00%	0.00%
2022同比	6.32%	-21.04%	-18.53%	-2.20%	-7.22%	12.64%	10.58%	13.35%	2.46%	-17.20%	-9.45%	4.08%	0.00%	0.00%
2023同比	-14.92%	3.41%	-1.58%	-25.51%	13.19%	-6.73%	2.03%	-4.69%					0.00%	0.00%
2018环比	-20.73%	2.41%	18.25%	-6.06%	0.00%	-7.96%	4.05%	-1.47%	-10.04%	16.27%	-7.76%	-1.66%	0.00%	0.00%
2019环比	-7.55%	-4.75%	27.49%	-4.41%	-1.78%	-14.85%	6.15%	9.57%	-15.86%	17.56%	-5.45%	9.92%	0.00%	0.00%
2020环比	-6.82%	11.04%	-22.52%	-4.06%	5.87%	22.04%	9.61%	-8.29%	-0.53%	7.71%	-6.37%	8.69%	0.00%	0.00%
2021环比	-22.25%	29.00%	4.23%	-12.07%	-18.66%	7.09%	-9.03%	7.01%	5.44%	7.03%	0.88%	-6.95%	0.00%	0.00%
2022环比	0.12%	-4.20%	7.54%	5.54%	-22.83%	30.00%	-10.68%	9.69%	-4.69%	-13.50%	10.32%	6.95%	0.00%	0.00%
2023环比	-18.16%	16.44%	2.35%	-20.11%	17.27%	7.12%	-2.29%	2.46%					0.00%	0.00%
2018累计	87.20	176.50	282.10	381.30	480.50	571.80	666.80	760.40	844.60	942.50	1032.80	1121.60	0.00	0.00
2019累计	82.10	160.30	260.00	355.30	448.90	528.60	613.20	705.90	783.90	875.60	962.30	1057.60	0.00	0.00
2020累计	88.80	187.40	263.80	337.10	414.70	509.40	613.20	708.40	803.10	905.10	1000.60	1104.40	0.00	0.00
2021累计	80.70	184.80	293.30	388.70	466.30	549.40	625.00	705.90	791.20	882.50	974.60	1060.30	0.00	0.00
2022累计	85.80	168.00	256.40	349.70	421.70	515.30	598.90	690.60	778.00	853.60	937.00	1026.20	0.00	0.00
2023累计	73.00	158.00	245.00	314.50	396.00	483.30	568.60	656.00					0.00	0.00
2018累计同比	0.93%	-8.03%	-8.50%	-7.05%	-6.35%	-4.87%	-4.73%	-5.12%	-5.55%	-5.63%	-6.72%	-7.85%	0.00%	0.00%
2019累计同比	-5.85%	-9.18%	-7.83%	-6.82%	-6.58%	-7.56%	-8.04%	-7.17%	-7.19%	-7.10%	-6.83%	-5.71%	0.00%	0.00%
2020累计同比	8.16%	16.91%	1.46%	-5.12%	-7.62%	-3.63%	0.00%	0.35%	2.45%	3.37%	3.98%	4.43%	0.00%	0.00%
2021累计同比	-9.12%	-1.39%	11.18%	15.31%	12.44%	7.85%	1.92%	-0.35%	-1.48%	-2.50%	-2.60%	-3.99%	0.00%	0.00%
2022累计同比	6.32%	-9.09%	-12.58%	-10.03%	-9.56%	-6.21%	-4.18%	-2.17%	-1.67%	-3.27%	-3.86%	-3.22%	0.00%	0.00%
2023累计同比	-14.92%	-5.95%	-4.45%	-10.07%	-6.09%	-6.21%	-5.06%	-5.01%					0.00%	0.00%

越南出口



五矿期货
MINMETALS FUTURES



越南出口	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	127.40	48.20	73.60	68.70	105.20	116.90	132.70	162.90	147.30	176.70	173.30	167.20	1500.10	0.09
2019	153.00	78.00	100.40	74.50	76.10	116.80	155.20	180.00	148.90	184.50	189.50	177.60	1634.50	0.09
2020	88.60	75.30	59.60	40.70	71.40	128.30	192.30	211.70	196.90	184.40	205.60	215.30	1670.10	0.02
2021	182.90	100.00	109.60	60.40	80.10	153.10	196.10	181.50	174.20	196.80	201.00	239.90	1875.60	0.12
2022	184.70	99.40	108.50	76.90	106.80	167.00	185.40	203.30	180.20	212.10	241.60	260.10	0.00	0.00
2023	128.70	127.80	113.20	85.90	114.10	169.30	209.50	208.00					0.00	0.00
2018同比	36.40%	-46.68%	11.68%	33.92%	72.74%	-4.18%	-11.77%	-4.79%	-1.01%	52.46%	23.08%	-1.24%	0.00%	0.00%
2019同比	20.09%	61.83%	36.41%	8.44%	-27.66%	-0.09%	16.96%	10.50%	1.09%	4.41%	9.35%	6.22%	0.00%	0.00%
2020同比	-42.09%	-3.46%	-40.64%	-45.37%	-6.18%	9.85%	23.90%	17.61%	32.24%	-0.05%	8.50%	21.23%	0.00%	0.00%
2021同比	106.43%	32.80%	83.89%	48.40%	12.18%	19.33%	1.98%	-14.27%	-11.53%	6.72%	-2.24%	11.43%	0.00%	0.00%
2022同比	0.98%	-0.60%	-1.00%	27.32%	33.33%	9.08%	-5.46%	12.01%	3.44%	7.77%	20.20%	8.42%	0.00%	0.00%
2023同比	-30.32%	28.57%	4.33%	11.70%	6.84%	1.38%	13.00%	2.31%					0.00%	0.00%
2018环比	-24.75%	-62.17%	52.70%	-6.66%	53.13%	11.12%	13.52%	22.76%	-9.58%	19.96%	-1.92%	-3.52%	0.00%	0.00%
2019环比	-8.49%	-49.02%	28.72%	-25.80%	2.15%	53.48%	32.88%	15.98%	-17.28%	23.91%	2.71%	-6.28%	0.00%	0.00%
2020环比	-50.11%	-15.01%	-20.85%	-31.71%	75.43%	79.69%	49.88%	10.09%	-6.99%	-6.35%	11.50%	4.72%	0.00%	0.00%
2021环比	-15.05%	-45.33%	9.60%	-44.89%	32.62%	91.14%	28.09%	-7.45%	-4.02%	12.97%	2.13%	19.35%	0.00%	0.00%
2022环比	-23.01%	-46.18%	9.15%	-29.12%	38.88%	56.37%	11.02%	9.65%	-11.36%	17.70%	13.91%	7.66%	0.00%	0.00%
2023环比	-50.52%	-0.70%	-11.42%	-24.12%	32.83%	48.38%	23.74%	-0.72%					0.00%	0.00%
2018累计	127.40	175.60	249.20	317.90	423.10	540.00	672.70	835.60	982.90	1159.60	1332.90	1500.10	0.00	0.00
2019累计	153.00	231.00	331.40	405.90	482.00	598.80	754.00	934.00	1082.90	1267.40	1456.90	1634.50	0.00	0.00
2020累计	88.60	163.90	223.50	264.20	335.60	463.90	656.20	867.90	1064.80	1249.20	1454.80	1670.10	0.00	0.00
2021累计	182.90	282.90	392.50	452.90	533.00	686.10	882.20	1063.70	1237.90	1434.70	1635.70	1875.60	0.00	0.00
2022累计	184.70	284.10	392.60	469.50	576.30	743.30	928.70	1132.00	1312.20	1524.30	1765.90	2026.00	0.00	0.00
2023累计	128.70	256.50	369.70	455.60	569.70	739.00	948.50	1156.50					0.00	0.00
2018累计同比	36.40%	-4.46%	-0.20%	5.61%	16.91%	11.59%	6.05%	3.75%	3.01%	8.36%	10.08%	8.69%	0.00%	0.00%
2019累计同比	20.09%	31.55%	32.99%	27.68%	13.92%	10.89%	12.09%	11.78%	10.17%	9.30%	9.30%	8.96%	0.00%	0.00%
2020累计同比	-42.09%	-29.05%	-32.56%	-34.91%	-30.37%	-22.53%	-12.97%	-7.08%	-1.67%	-1.44%	-0.14%	2.18%	0.00%	0.00%
2021累计同比	106.43%	72.61%	75.62%	71.42%	58.82%	47.90%	34.44%	22.56%	16.26%	14.85%	12.43%	12.30%	0.00%	0.00%
2022累计同比	0.98%	0.42%	0.03%	3.67%	8.12%	8.34%	5.27%	6.42%	6.00%	6.25%	7.96%	8.02%	0.00%	0.00%
2023累计同比	-30.32%	-9.71%	-5.83%	-2.96%	-1.15%	-0.58%	2.13%	2.16%					0.00%	0.00%

橡胶消费

橡胶消费	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	737.40	662.90	785.00	745.40	760.00	756.90	771.40	761.50	771.80	786.30	772.40	783.00	9094.00	0.05
2019	750.80	641.60	786.30	775.80	772.30	757.90	756.00	748.90	738.80	739.40	769.10	770.70	9007.60	(0.01)
2020	642.40	396.10	751.70	632.50	676.30	737.60	782.60	806.70	840.50	835.70	852.20	864.80	8819.10	(0.02)
2021	840.50	731.70	853.00	808.50	754.30	739.50	755.40	782.30	789.80	784.90	885.10	880.90	9605.90	0.09
2022	874.70	735.30	899.50	813.40	830.20	852.30	825.50	856.70	846.50	948.00	948.30	949.10	0.00	0.00
2023	721.10	886.60	936.70	880.20	881.20	884.70	892.60	899.00					0.00	0.00
2018同比	16.73%	-3.42%	5.21%	0.72%	2.32%	2.84%	4.55%	3.72%	4.67%	8.97%	3.71%	6.68%	0.00%	0.00%
2019同比	1.82%	-3.21%	0.17%	4.08%	1.62%	0.13%	-2.00%	-1.65%	-4.28%	-5.96%	-0.43%	-1.57%	0.00%	0.00%
2020同比	-14.44%	-38.26%	-4.40%	-18.47%	-12.43%	-2.68%	3.52%	7.72%	13.77%	13.02%	10.80%	12.21%	0.00%	0.00%
2021同比	30.84%	84.73%	13.48%	27.83%	11.53%	0.26%	-3.48%	-3.02%	-6.03%	-6.08%	3.86%	1.86%	0.00%	0.00%
2022同比	4.07%	0.49%	5.45%	0.61%	10.06%	15.25%	9.28%	9.51%	7.18%	20.78%	7.14%	7.74%	0.00%	0.00%
2023同比	-17.56%	20.58%	4.14%	8.21%	6.14%	3.80%	8.13%	4.94%					0.00%	0.00%
2018环比	0.46%	-10.10%	18.42%	-5.04%	1.96%	-0.41%	1.92%	-1.28%	1.35%	1.88%	-1.77%	1.37%	0.00%	0.00%
2019环比	-4.11%	-14.54%	22.55%	-1.34%	-0.45%	-1.86%	-0.25%	-0.94%	-1.35%	0.08%	4.02%	0.21%	0.00%	0.00%
2020环比	-16.65%	-38.34%	89.78%	-15.86%	6.92%	9.06%	6.10%	3.08%	4.19%	-0.57%	1.97%	1.48%	0.00%	0.00%
2021环比	-2.81%	-12.94%	16.58%	-5.22%	-6.70%	-1.96%	2.15%	3.56%	0.96%	-0.62%	12.77%	-0.47%	0.00%	0.00%
2022环比	-0.70%	-15.94%	22.33%	-9.57%	2.07%	2.66%	-3.14%	3.78%	-1.19%	11.99%	0.03%	0.08%	0.00%	0.00%
2023环比	-24.02%	22.95%	5.65%	-6.03%	0.11%	0.40%	0.89%	0.72%					0.00%	0.00%
2018累计	737.40	1400.30	2185.30	2930.70	3690.70	4447.60	5219.00	5980.50	6752.30	7538.60	8311.00	9094.00	0.00	0.00
2019累计	750.80	1392.40	2178.70	2954.50	3726.80	4484.70	5240.70	5989.60	6728.40	7467.80	8236.90	9007.60	0.00	0.00
2020累计	642.40	1038.50	1790.20	2422.70	3099.00	3836.60	4619.20	5425.90	6266.40	7102.10	7954.30	8819.10	0.00	0.00
2021累计	840.50	1572.20	2425.20	3233.70	3988.00	4727.50	5482.90	6265.20	7055.00	7839.90	8725.00	9605.90	0.00	0.00
2022累计	874.70	1610.00	2509.50	3322.90	4153.10	5005.40	5830.90	6687.60	7534.10	8482.10	9430.40	10379.50	0.00	0.00
2023累计	721.10	1607.70	2544.40	3424.60	4305.80	5190.50	6083.10	6982.10					0.00	0.00
2018累计同比	16.73%	6.24%	5.87%	4.51%	4.05%	3.84%	3.95%	3.92%	4.00%	4.50%	4.42%	4.61%	0.00%	0.00%
2019累计同比	1.82%	-0.56%	-0.30%	0.81%	0.98%	0.83%	0.42%	0.15%	-0.35%	-0.94%	-0.89%	-0.95%	0.00%	0.00%
2020累计同比	-14.44%	-25.42%	-17.83%	-18.00%	-16.85%	-14.45%	-11.86%	-9.41%	-6.87%	-4.90%	-3.43%	-2.09%	0.00%	0.00%
2021累计同比	30.84%	51.39%	35.47%	33.48%	28.69%	23.22%	18.70%	15.47%	12.58%	10.39%	9.69%	8.92%	0.00%	0.00%
2022累计同比	4.07%	2.40%	3.48%	2.76%	4.14%	5.88%	6.35%	6.74%	6.79%	8.19%	8.08%	8.05%	0.00%	0.00%
2023累计同比	-17.56%	-0.14%	1.39%	3.06%	3.68%	3.70%	4.33%	4.40%					0.00%	0.00%

橡胶中国消费



五矿期货
MINMETALS FUTURES



中国消费量	1月	2月	3月	4月	5月	6月	7月	8月	9月	10月	11月	12月	年度合计	年同比
2018	450.00	384.00	487.00	475.00	474.00	482.00	476.00	474.00	482.00	490.00	500.00	496.00	5670.00	0.05
2019	467.00	369.00	492.00	484.00	474.00	469.40	464.40	462.60	460.70	456.30	473.10	471.30	5543.80	(0.02)
2020	342.00	102.00	490.70	470.90	467.20	482.10	493.90	516.90	538.50	532.60	557.30	553.70	5547.80	0.00
2021	522.30	412.50	527.40	514.00	494.00	491.00	490.00	507.00	500.00	483.00	507.00	501.00	5949.20	0.07
2022	513.40	379.60	524.50	476.70	482.60	518.50	499.40	507.70	520.20	544.80	547.90	546.80	0.00	0.00
2023	401.70	559.90	598.80	565.70	566.50	568.80	560.00	569.00					0.00	0.00
2018同比	20.32%	-10.07%	4.28%	0.64%	0.85%	1.90%	4.39%	5.10%	5.47%	12.39%	9.65%	10.96%	0.00%	0.00%
2019同比	3.78%	-3.91%	1.03%	1.89%	0.00%	-2.61%	-2.44%	-2.41%	-4.42%	-6.88%	-5.38%	-4.98%	0.00%	0.00%
2020同比	-26.77%	-72.36%	-0.26%	-2.71%	-1.43%	2.71%	6.35%	11.74%	16.89%	16.72%	17.80%	17.48%	0.00%	0.00%
2021同比	52.72%	304.41%	7.48%	9.15%	5.74%	1.85%	-0.79%	-1.92%	-7.15%	-9.31%	-9.03%	-9.52%	0.00%	0.00%
2022同比	-1.70%	-7.98%	-0.55%	-7.26%	-2.31%	5.60%	1.92%	0.14%	4.04%	12.80%	8.07%	9.14%	0.00%	0.00%
2023同比	-21.76%	47.50%	14.17%	18.67%	17.38%	9.70%	12.13%	12.07%					0.00%	0.00%
2018环比	0.67%	-14.67%	26.82%	-2.46%	-0.21%	1.69%	-1.24%	-0.42%	1.69%	1.66%	2.04%	-0.80%	0.00%	0.00%
2019环比	-5.85%	-20.99%	33.33%	-1.63%	-2.07%	-0.97%	-1.07%	-0.39%	-0.41%	-0.96%	3.68%	-0.38%	0.00%	0.00%
2020环比	-27.43%	-70.18%	381.08%	-4.04%	-0.79%	3.19%	2.45%	4.66%	4.18%	-1.10%	4.64%	-0.65%	0.00%	0.00%
2021环比	-5.67%	-21.02%	27.85%	-2.54%	-3.89%	-0.61%	-0.20%	3.47%	-1.38%	-3.40%	4.97%	-1.18%	0.00%	0.00%
2022环比	2.48%	-26.06%	38.17%	-9.11%	1.24%	7.44%	-3.68%	1.66%	2.46%	4.73%	0.57%	-0.20%	0.00%	0.00%
2023环比	-26.54%	39.38%	6.95%	-5.53%	0.14%	0.41%	-1.55%	1.61%					0.00%	0.00%
2018累计	450.00	834.00	1321.00	1796.00	2270.00	2752.00	3228.00	3702.00	4184.00	4674.00	5174.00	5670.00	0.00	0.00
2019累计	467.00	836.00	1328.00	1812.00	2286.00	2755.40	3219.80	3682.40	4143.10	4599.40	5072.50	5543.80	0.00	0.00
2020累计	342.00	444.00	934.70	1405.60	1872.80	2354.90	2848.80	3365.70	3904.20	4436.80	4994.10	5547.80	0.00	0.00
2021累计	522.30	934.80	1462.20	1976.20	2470.20	2961.20	3451.20	3958.20	4458.20	4941.20	5448.20	5949.20	0.00	0.00
2022累计	513.40	893.00	1417.50	1894.20	2376.80	2895.30	3394.70	3902.40	4422.60	4967.40	5515.30	6062.10	0.00	0.00
2023累计	401.70	961.60	1560.40	2126.10	2692.60	3261.40	3821.40	4390.40					0.00	0.00
2018累计同比	20.32%	4.12%	4.18%	3.22%	2.71%	2.57%	2.84%	3.12%	3.39%	4.26%	4.76%	5.27%	0.00%	0.00%
2019累计同比	3.78%	0.24%	0.53%	0.89%	0.70%	0.12%	-0.25%	-0.53%	-0.98%	-1.60%	-1.96%	-2.23%	0.00%	0.00%
2020累计同比	-26.77%	-46.89%	-29.62%	-22.43%	-18.08%	-14.54%	-11.52%	-8.60%	-5.77%	-3.54%	-1.55%	0.07%	0.00%	0.00%
2021累计同比	52.72%	110.54%	56.44%	40.59%	31.90%	25.75%	21.15%	17.60%	14.19%	11.37%	9.09%	7.24%	0.00%	0.00%
2022累计同比	-1.70%	-4.47%	-3.06%	-4.15%	-3.78%	-2.23%	-1.64%	-1.41%	-0.80%	0.53%	1.23%	1.90%	0.00%	0.00%
2023累计同比	-21.76%	7.68%	10.08%	12.24%	13.29%	12.64%	12.57%	12.51%					0.00%	0.00%

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五矿期货
MINMETALS FUTURES



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公司联系方式



五矿期货
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产融服务专家，财富管理平台

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全国统一客服热线：400-888-5398

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五矿期货微服务：wkqhfw



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