

A faint, light gray world map is visible in the background of the slide, centered behind the text.

黑色系各品种套利分析及展望

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套利交易的核心逻辑

逻辑

- 产业上下游品种、相互替代品种及同品种跨期合约具有相同的单边波动方向
- 产业链中各品种自身供求的差异导致强弱具有稳定性
- 价差某些时候是市场核心交易标的

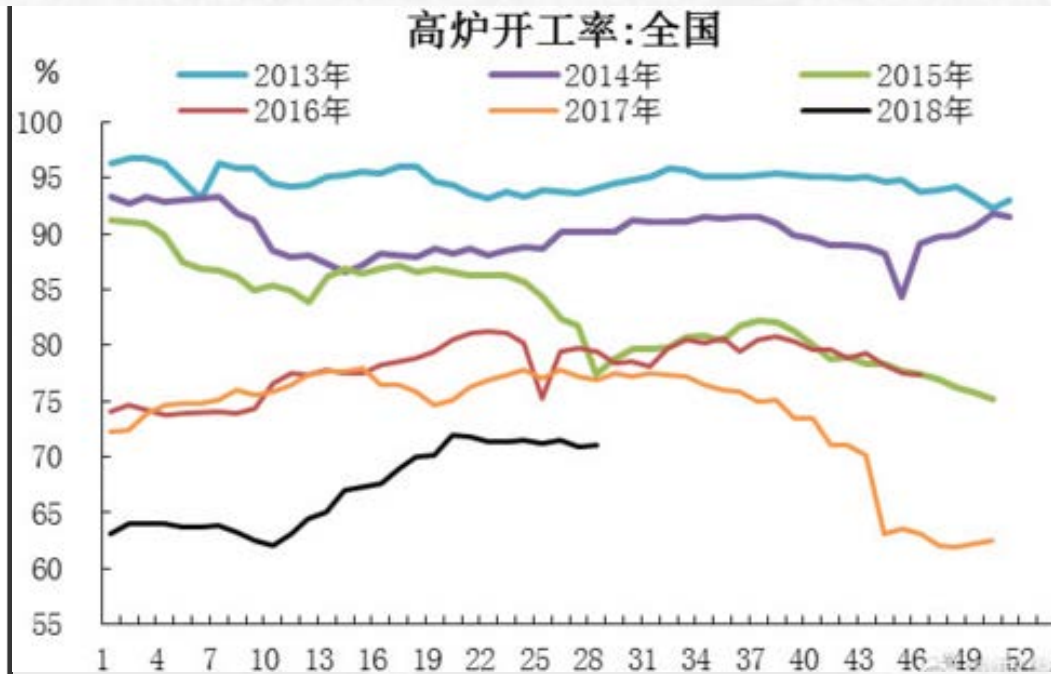
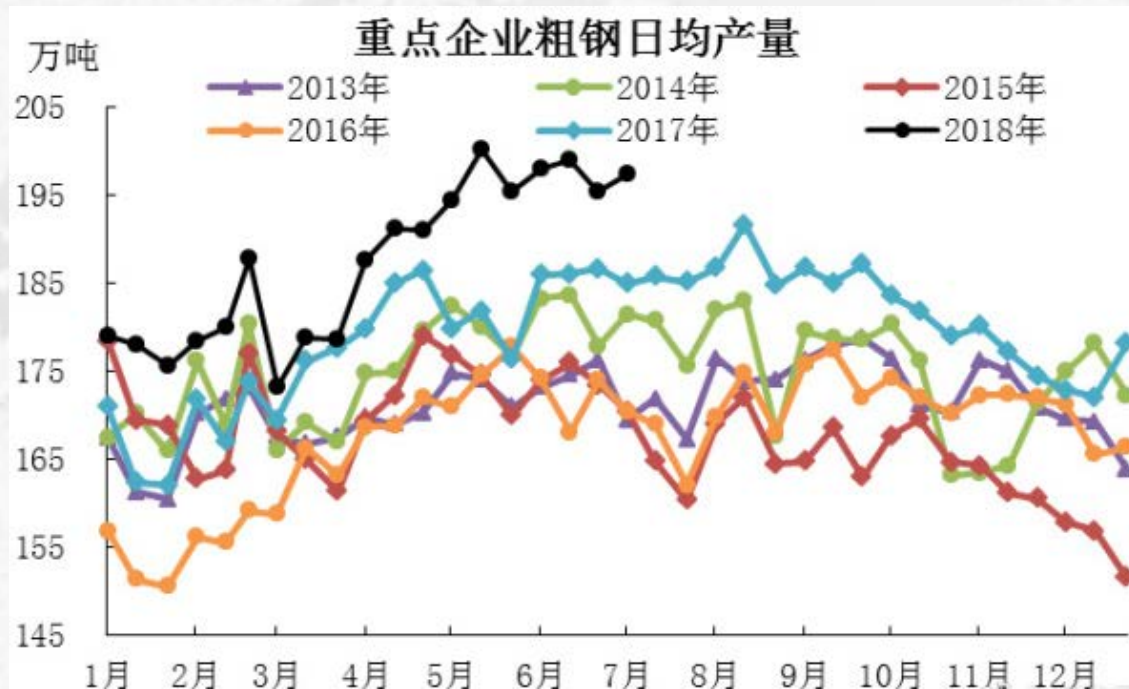
方法

- 跨期套利、跨品种套利、供求错配单边行情
- 中期供求变化分析
- 价差图表分析

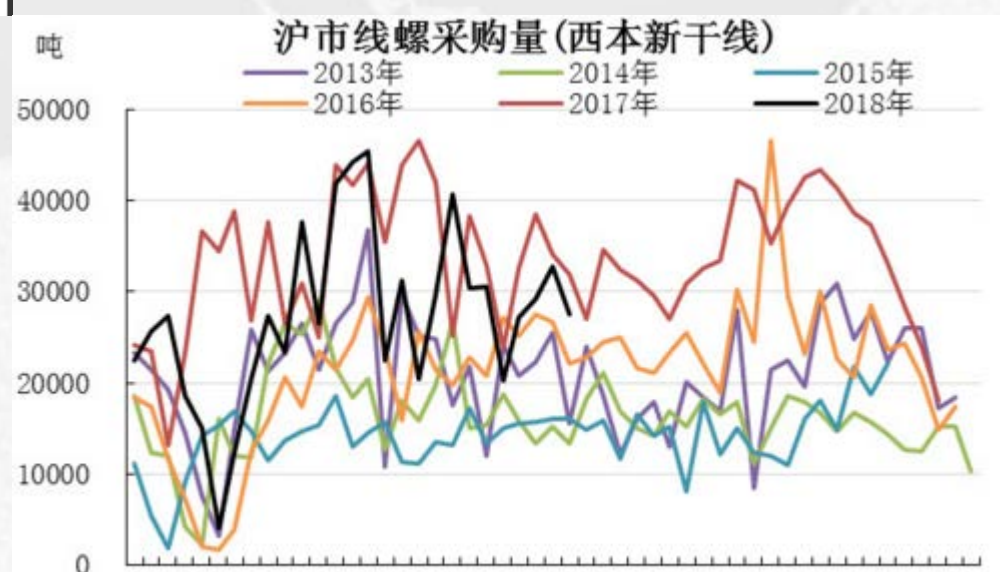
螺纹供求变量分析

- 上半年产量创出新高，但添加废钢导致的供应增加可能见顶
- 蓝天保卫战限制后期供应
- 需求下半年仍有赶工影响
- 信用紧缩及贸易战对长期需求影响很大

黑色系数据分析及展望

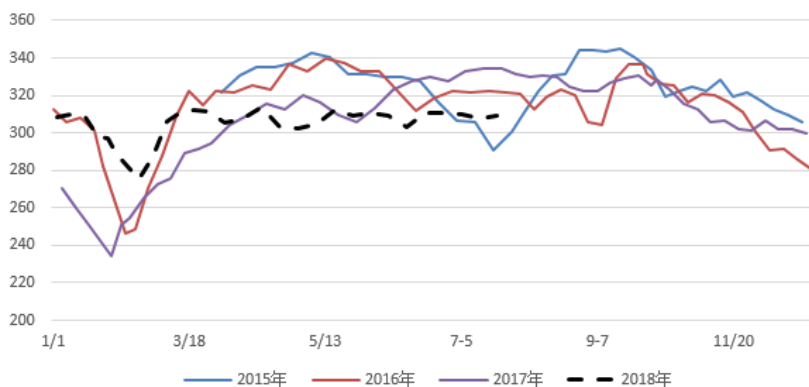


- 粗钢日均产量创新高
- 市场销量增速较大，变化也较快

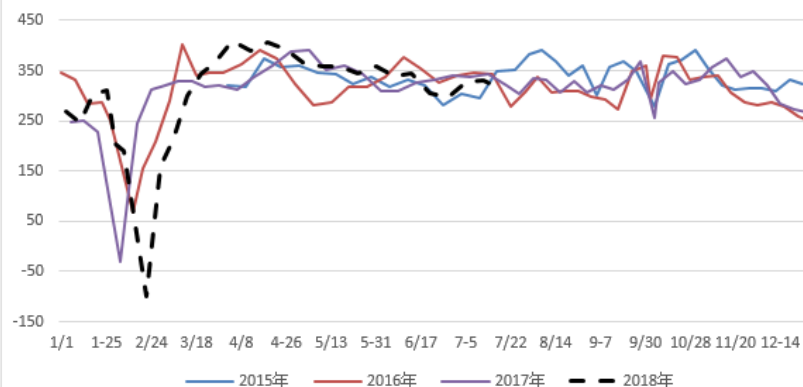


黑色系数据分析及展望

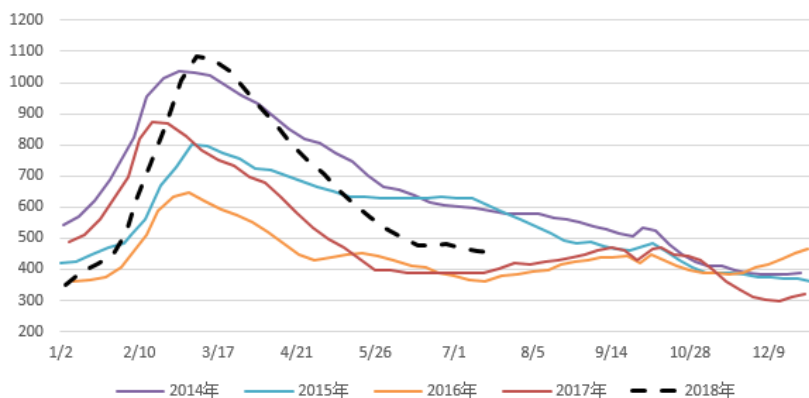
螺纹周度实际产量



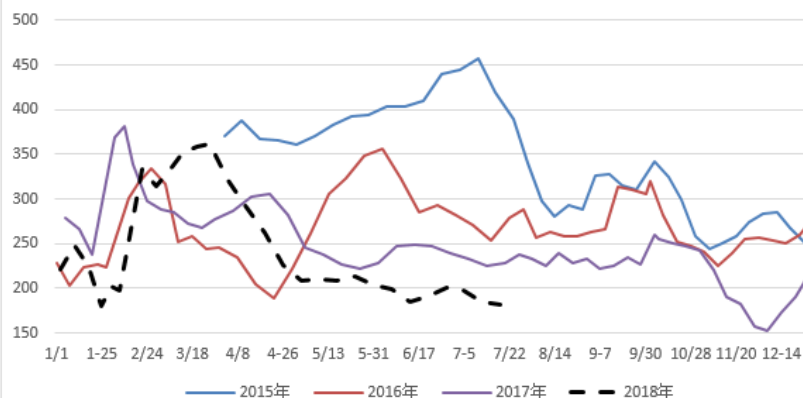
螺纹周度表观消费



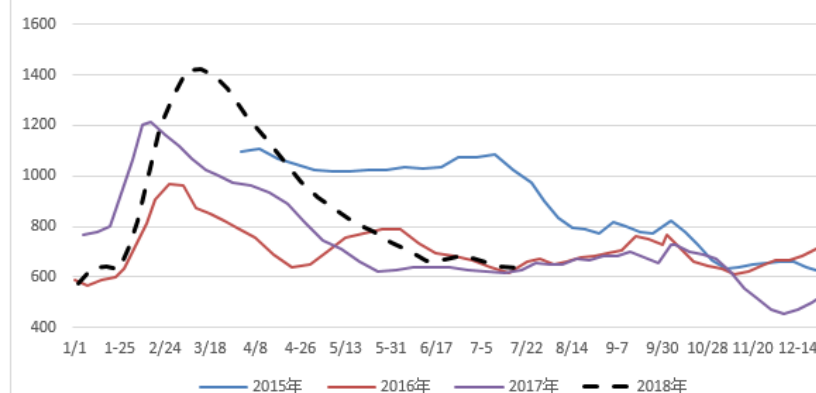
螺纹社会库存



螺纹钢厂库存



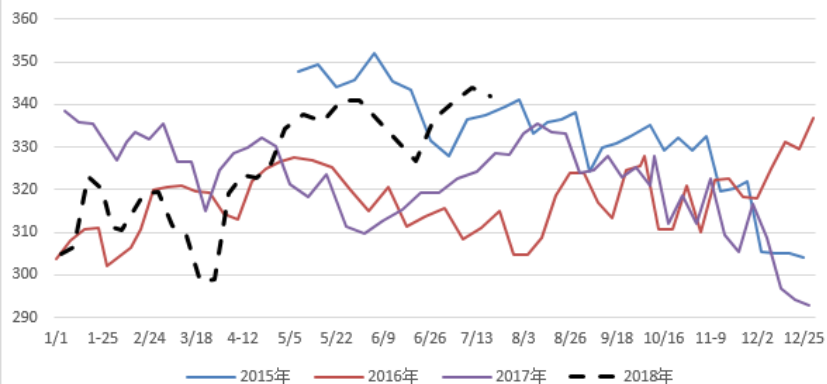
螺纹总库存



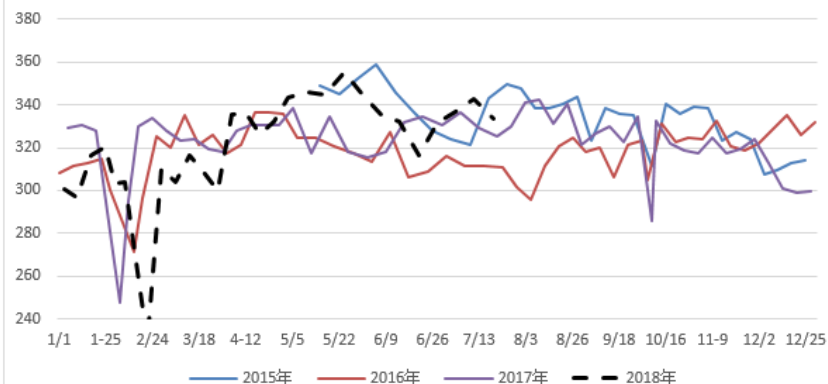
- 螺纹产量下降（主要受到江苏山东限产影响）
- 消费处于高位
- 库存快速下滑

黑色系数据分析及展望

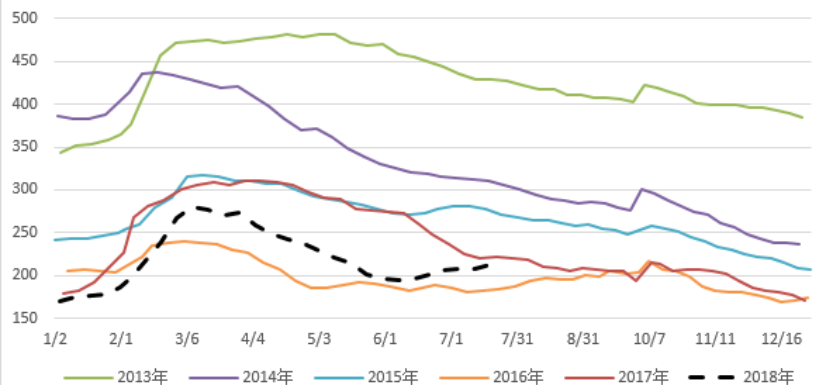
热卷实际产量



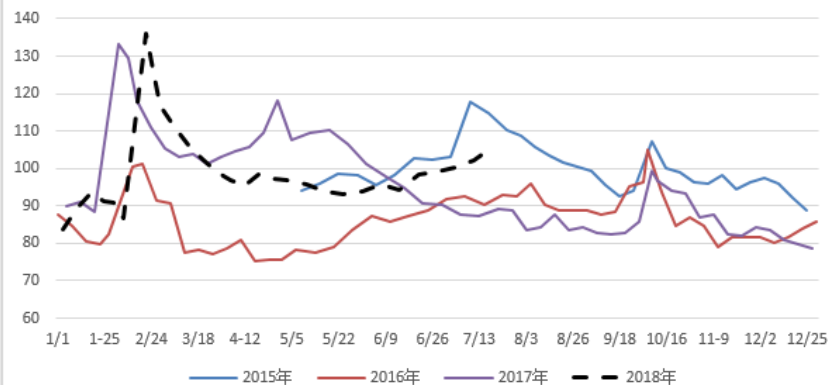
热卷周度表观消费



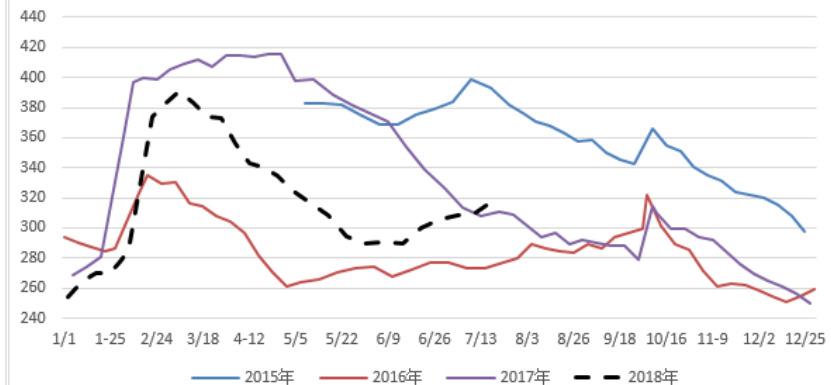
热卷社会库存



热卷钢厂库存



热卷总库存

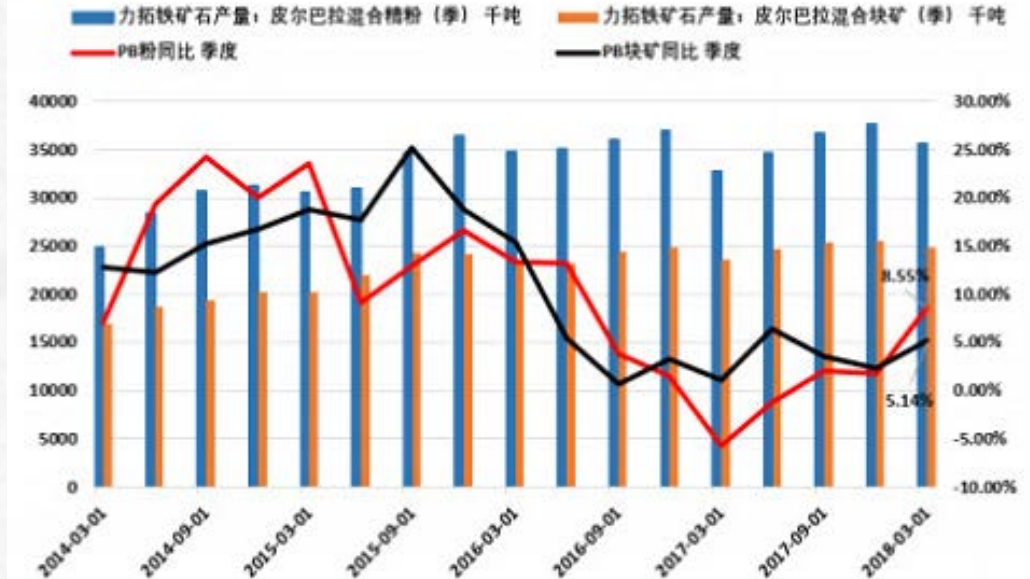
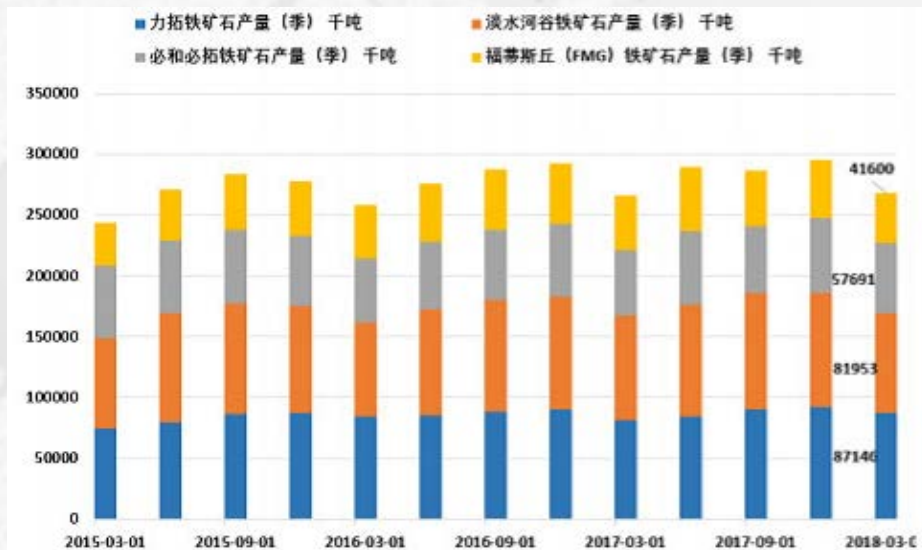


- 卷板产量上升
- 消费处于高位
- 库存近期有回升

铁矿供求变量分析

- 结构性问题反转，高品供应增量
- 高炉开工率较去年低，废钢等替代是长期趋势
- 需求看炼钢利润变化，实质受到螺纹需求影响
- 贸易战及人民币贬值对成本和需求有较大影响

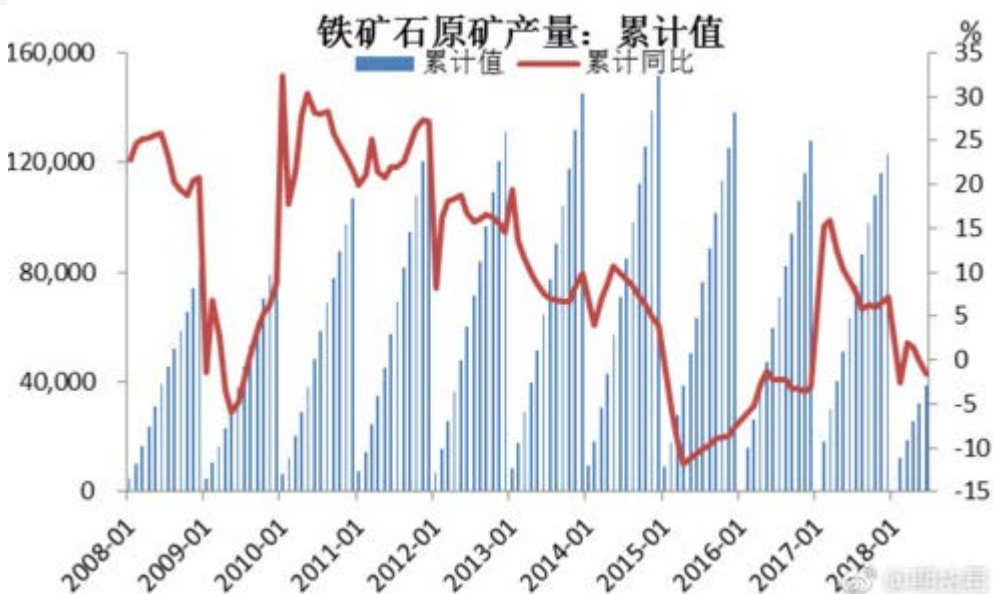
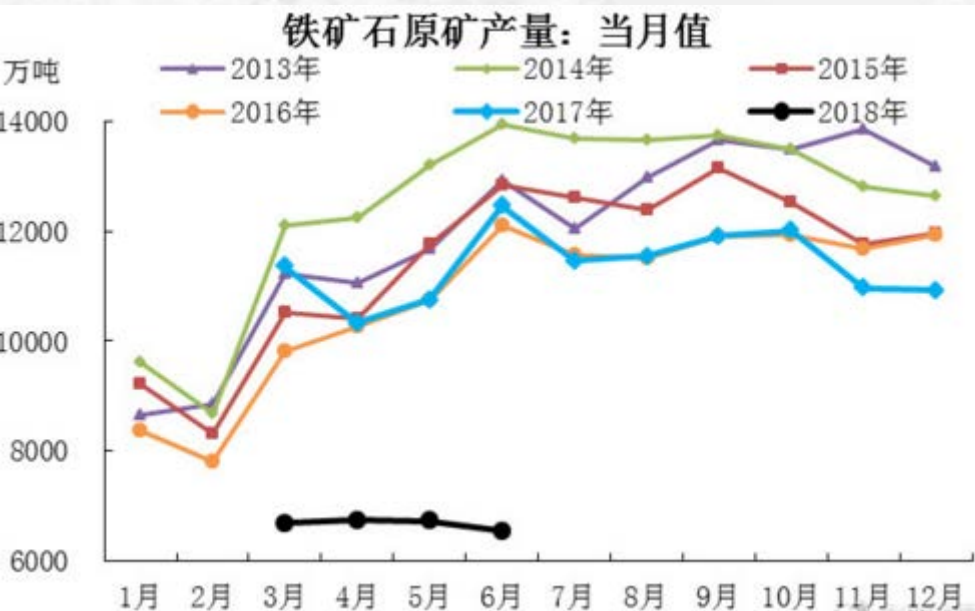
黑色系数据分析及展望



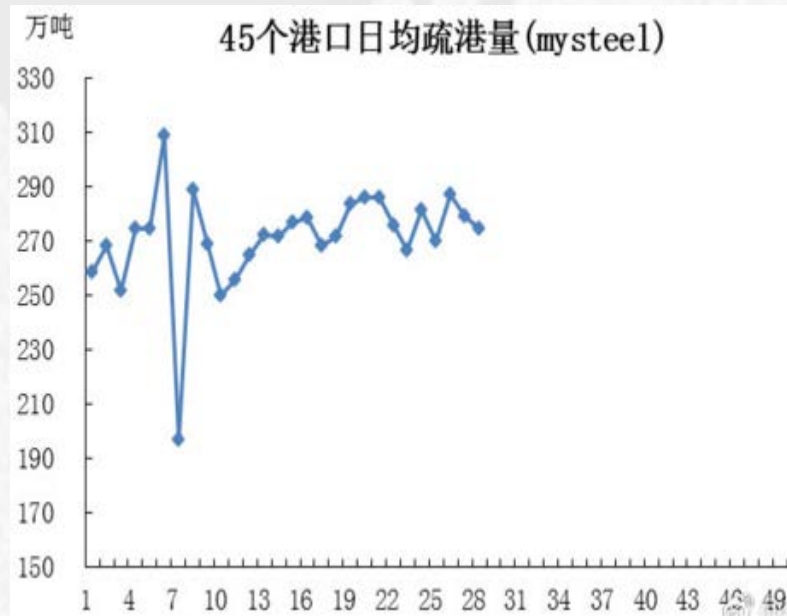
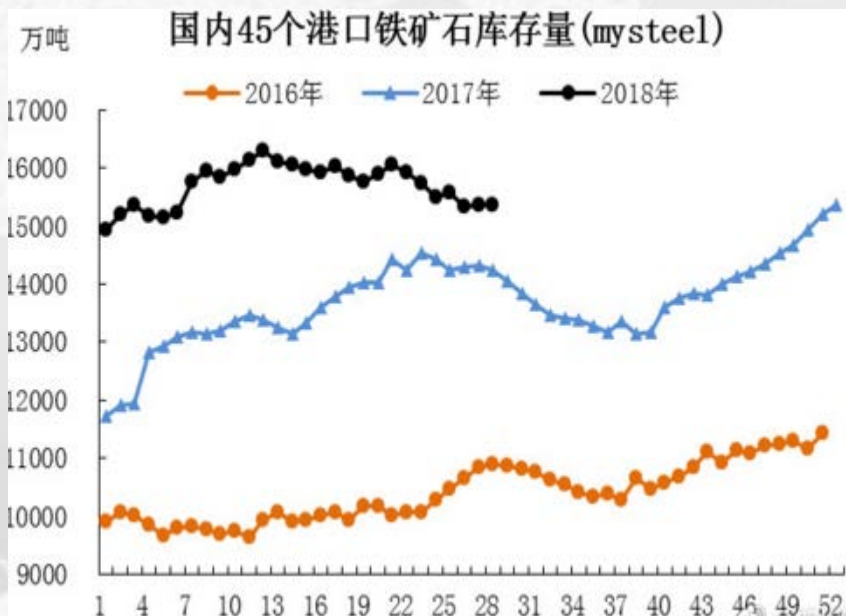
- 两拓增产高品矿
- 巴西矿有减产



黑色系数据分析及展望



- 国产矿产量下降
- 港口库存下降，疏港量维持正常水平

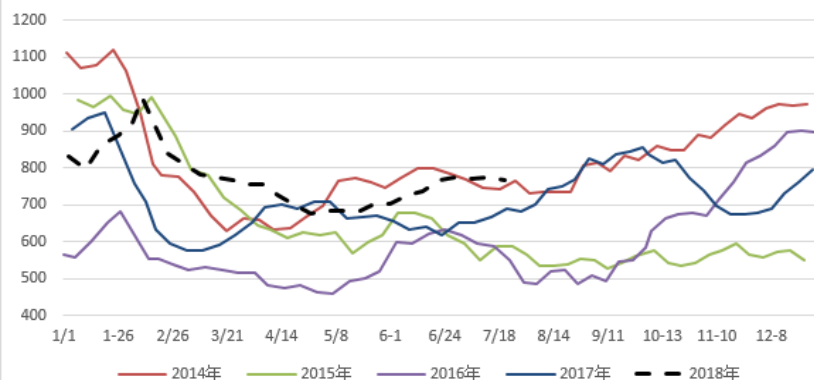


焦炭焦煤供求变量分析

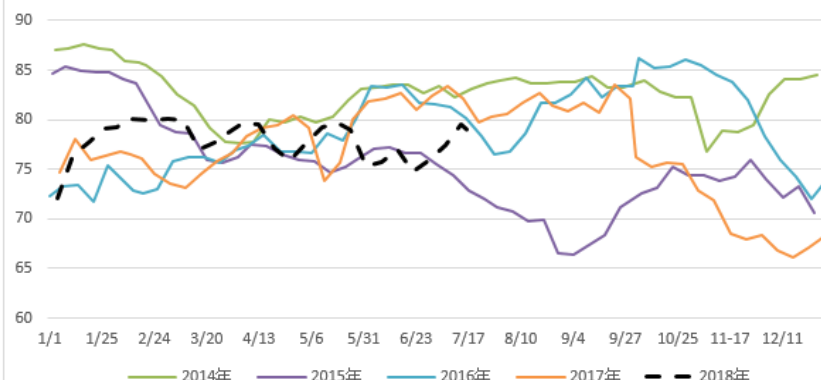
- 4.3米以下的焦炉都要进行新旧产能置换，后期环保对焦化企业影响将大于钢厂
- 焦化利润较好，能生产的企业全部开工，关注徐州焦化复产
- 焦炭需求受到炼钢利润的影响，但后期话语权增加
- 蒙煤通关受到政策影响，有不确定性
- 环保趋严对低硫煤炭需求较好，盘面焦煤压力大

黑色系数据分析及展望

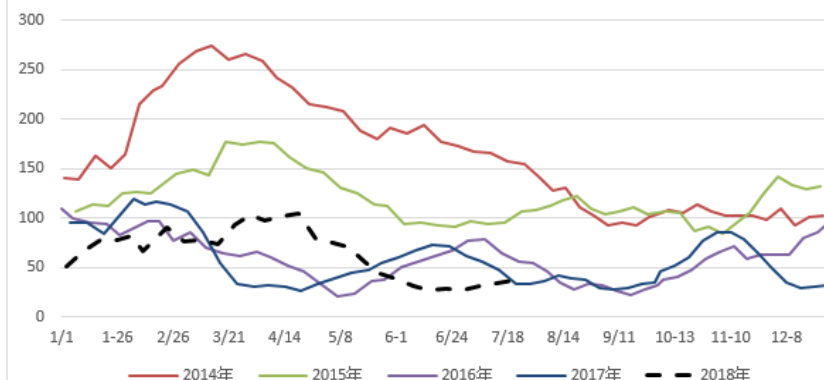
100家独立焦化厂炼焦煤库存



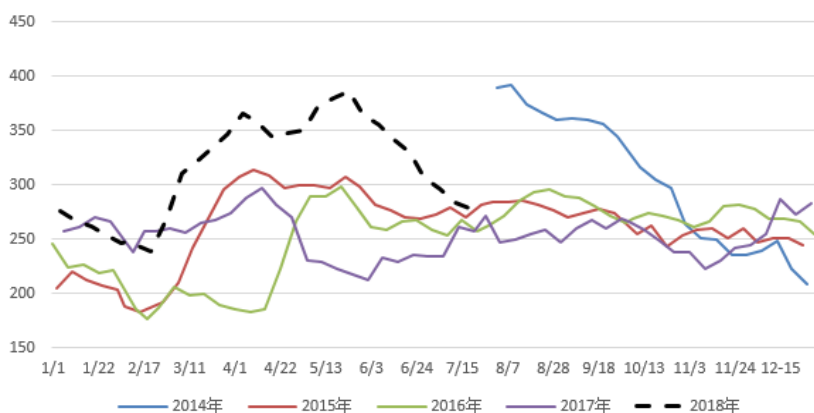
独立焦化厂开工率



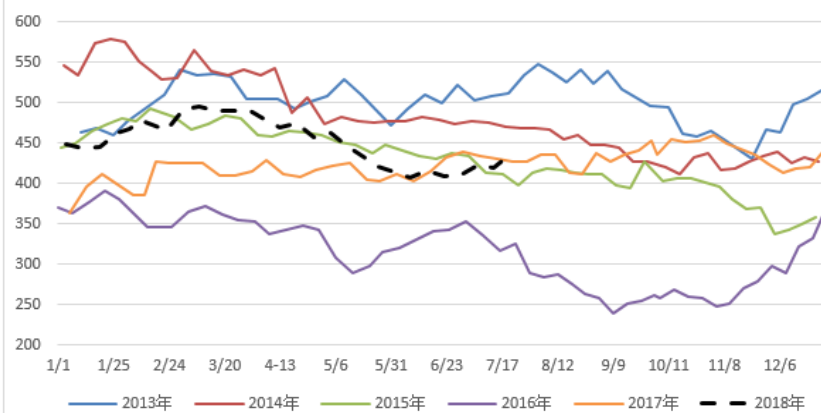
100家独立焦化厂焦炭库存



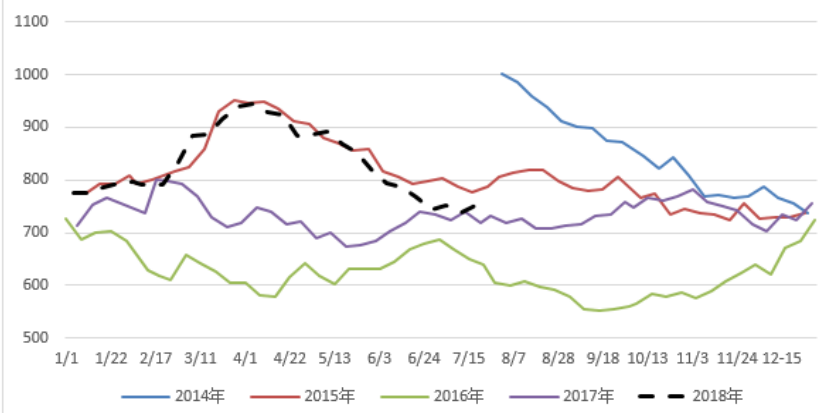
港口焦炭库存



钢厂焦炭库存



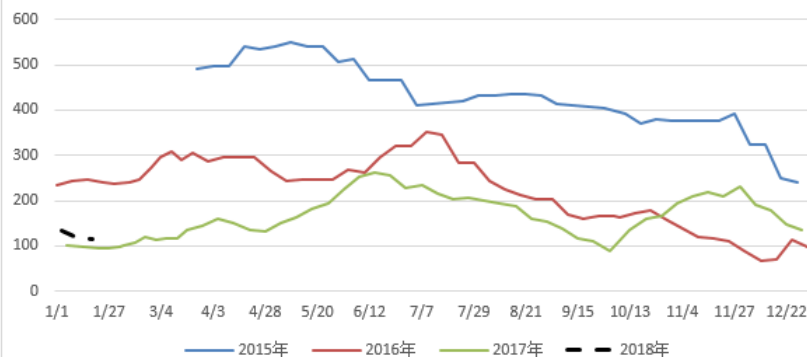
焦炭总库存



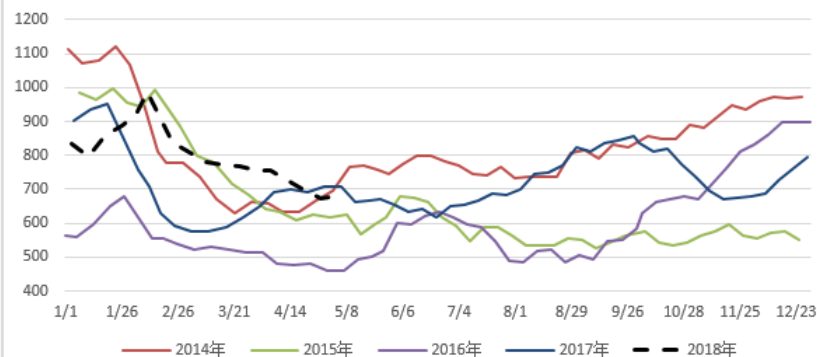
- 焦化厂焦煤库存下滑
- 焦化开工率探底回抽
- 港口焦炭库存处于高位、钢厂焦炭库存下滑

黑色系数据分析及展望

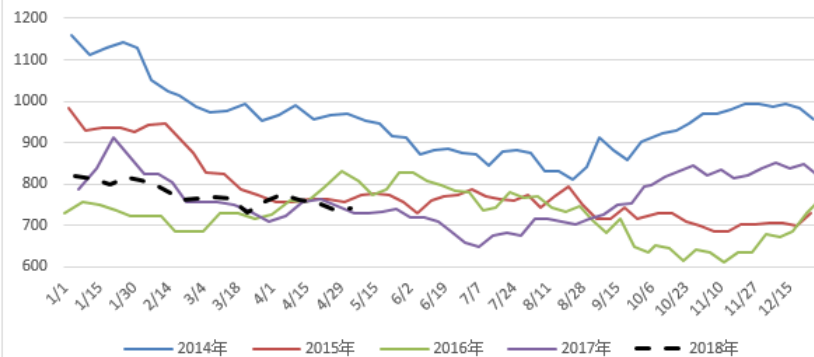
煤矿焦煤库存



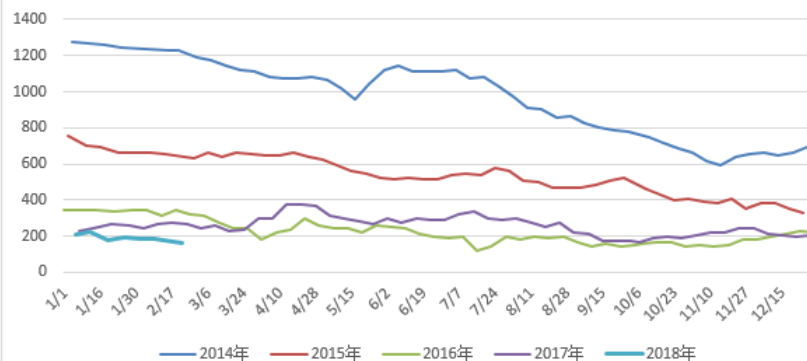
100家独立焦化厂炼焦煤库存



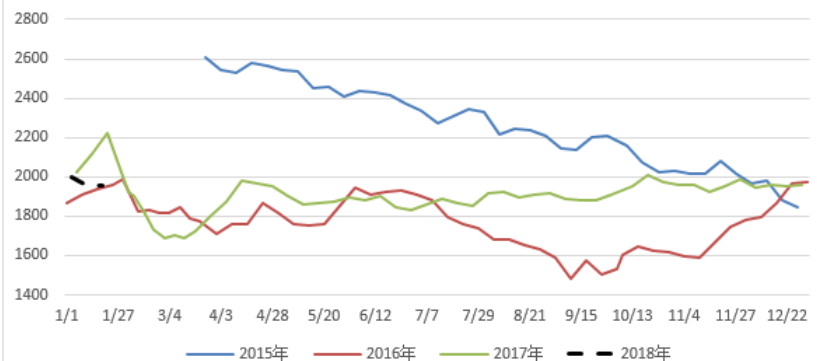
110家钢厂焦化厂炼焦煤库存



炼焦煤港口库存



炼焦煤总库存



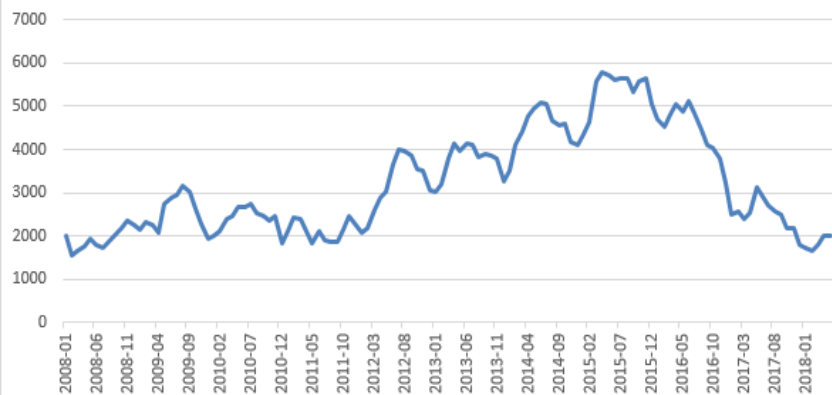
- 焦化钢厂焦煤库存下滑
- 港口库存低位

动力煤供求变量分析

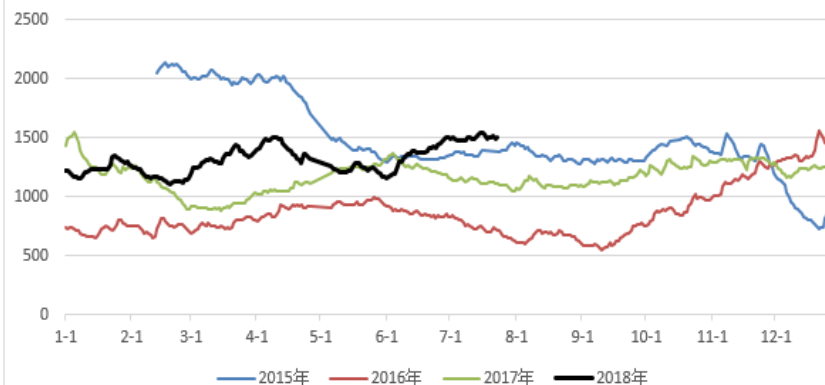
- 坑口产量增加，但环保安监要求严格，产能向主产地集中，对运输要求高
- 政策性调控价格与进口煤，对市场价格产生决定性影响
- 用电增速较快，但需关注环保和贸易战对下游影响

黑色系数据分析及展望

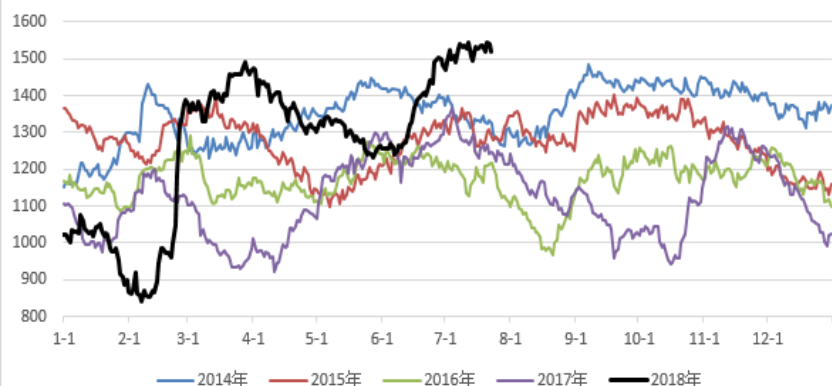
全国重点煤矿库存



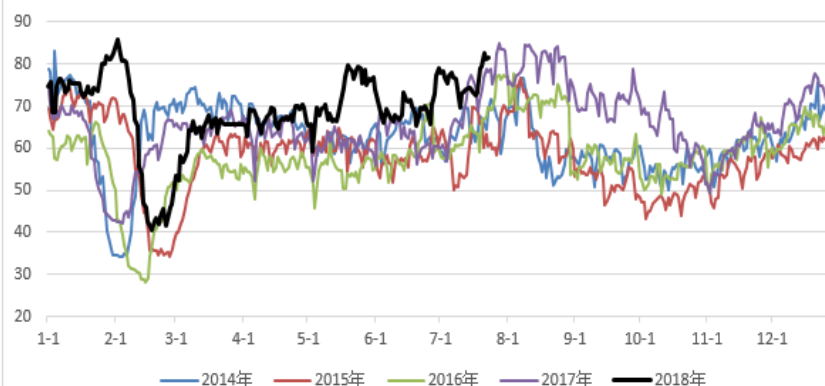
环渤海四港总库存



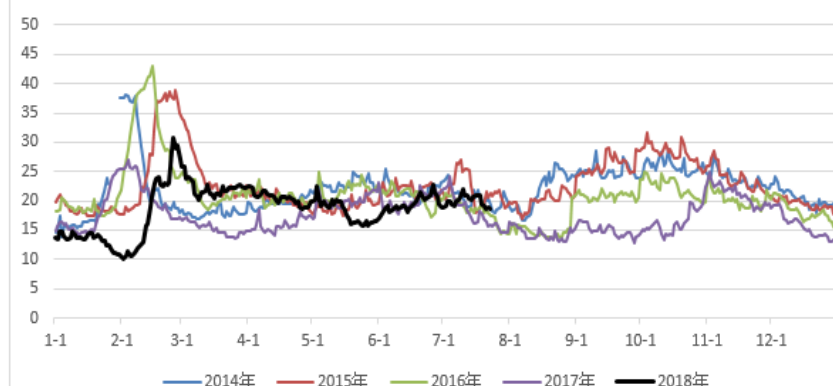
六大发电集团煤炭库存



六大发电集团日耗



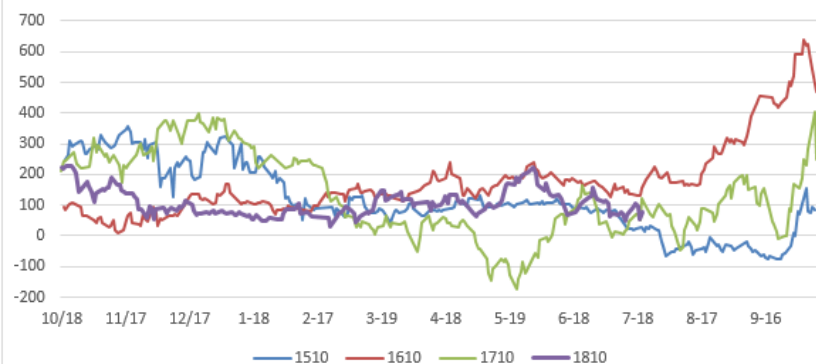
电厂库存日耗比



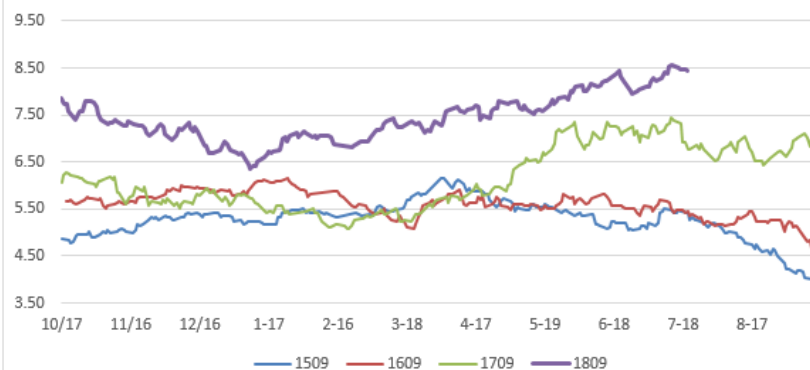
- 动力煤港口库存反弹
- 电厂库存回升，日耗上升
- 存煤可用天数下滑

黑色系数据分析及展望

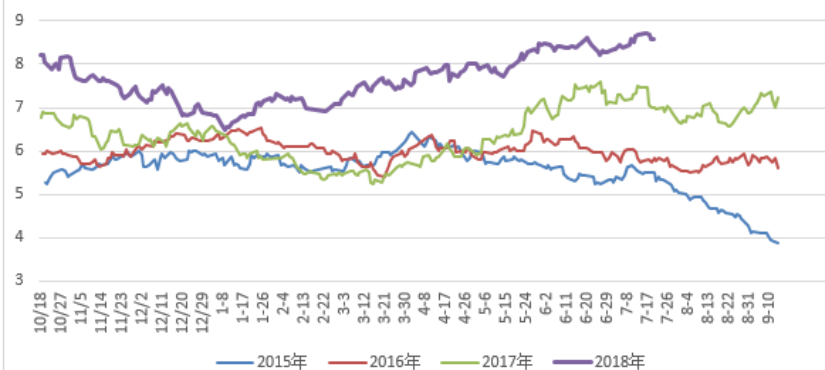
卷螺10月



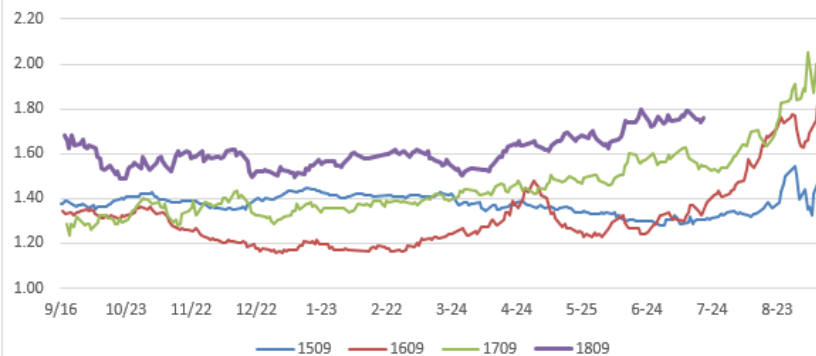
10月螺矿比



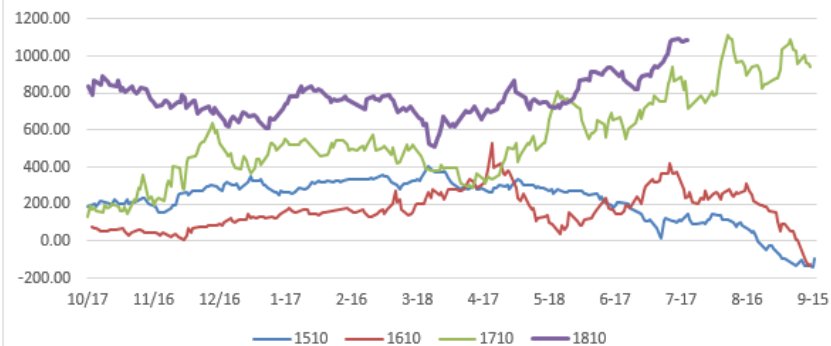
10月卷矿比



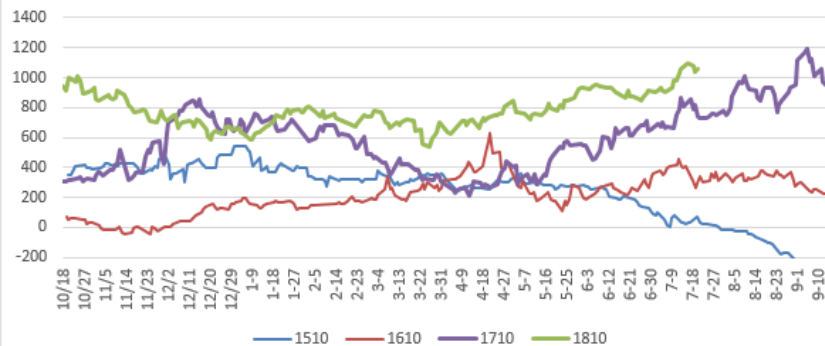
9月焦煤比



螺纹10月利润



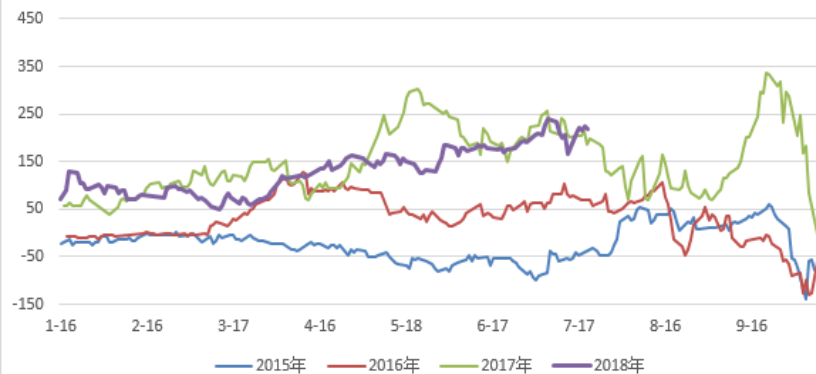
热卷10月利润



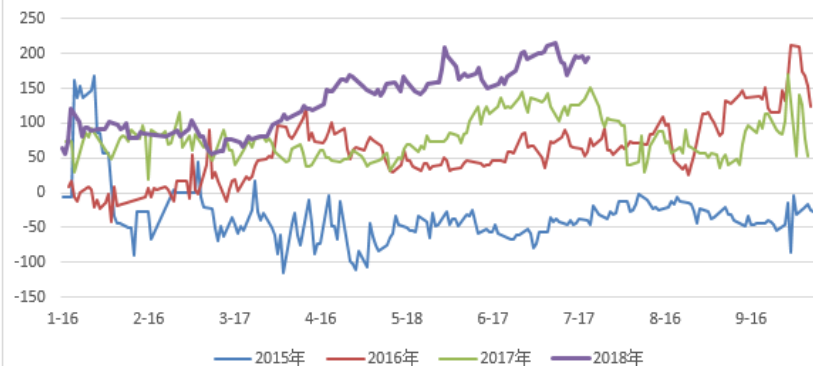
- 卷螺差收缩
- 螺纹利润扩大
- 焦化利润扩大

黑色系数据分析及展望

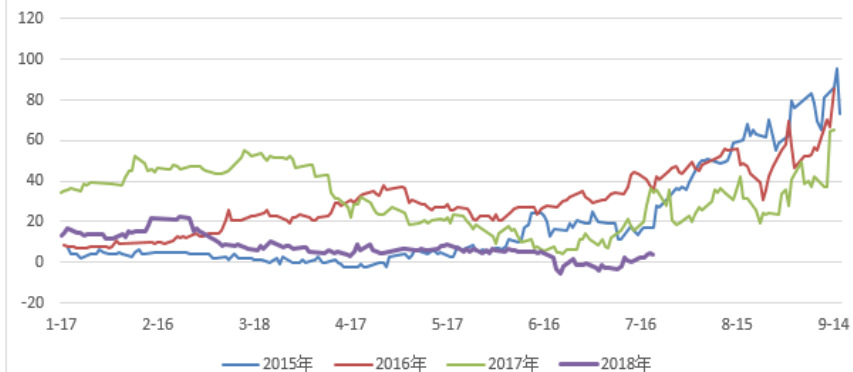
螺纹10-1价差



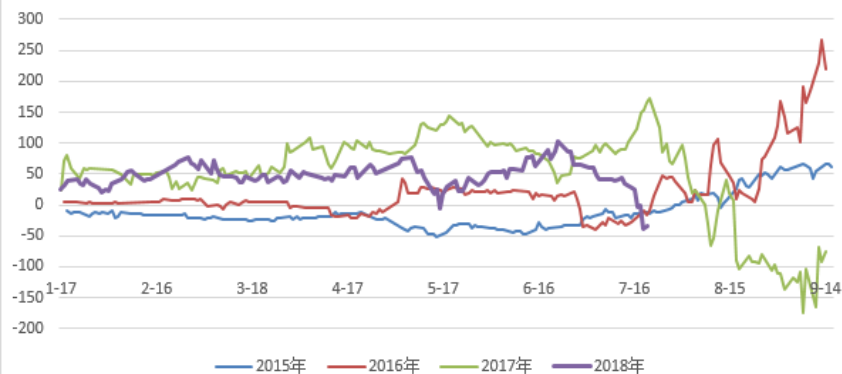
热卷10-1价差季节性



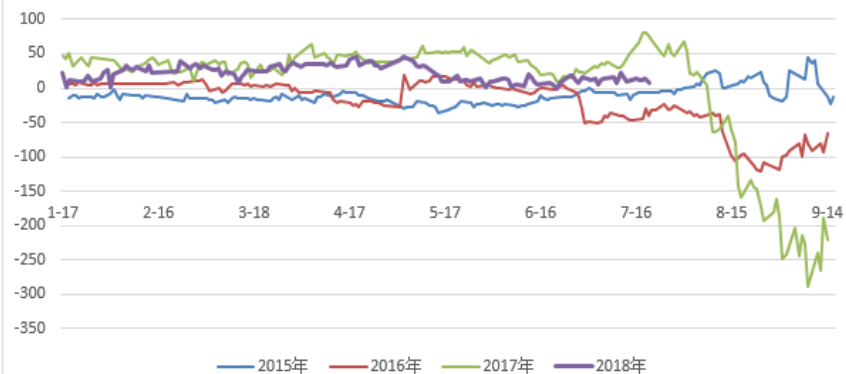
铁矿9-1价差



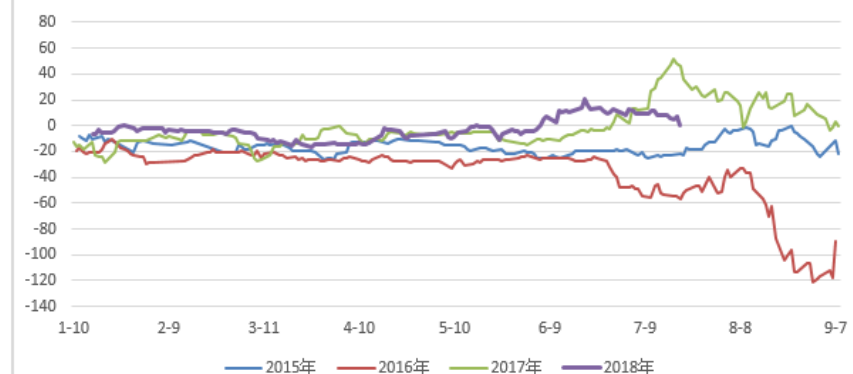
焦炭9-1价差季节性



焦煤9-1价差



动力煤9-1价差



- 螺卷正套
- 铁矿反套
- 煤焦反套

黑色系数据分析及展望

- 螺纹贴水维持400以上，下方有电炉成本支撑，后期应关注螺纹需求出现季节性下降
- 铁水流向卷板，做空卷螺差
- 做空炼钢利润，注意升贴水的不利因素
- 焦化利润逢低做多