

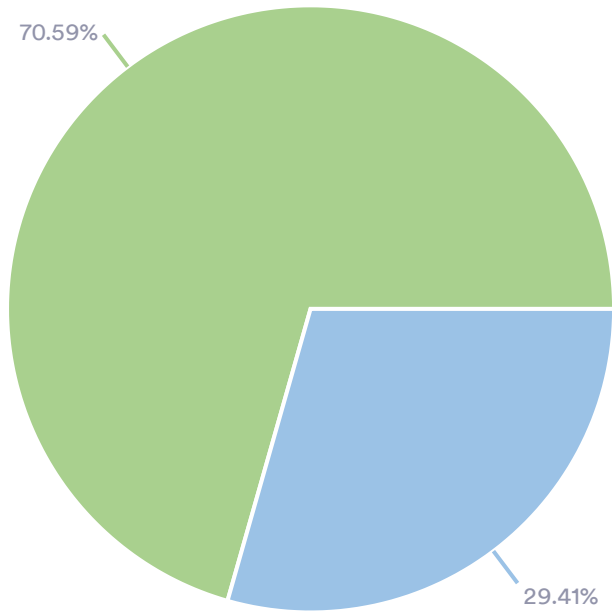
KwaDukuza South

Air Quality Complaints Aug 2024



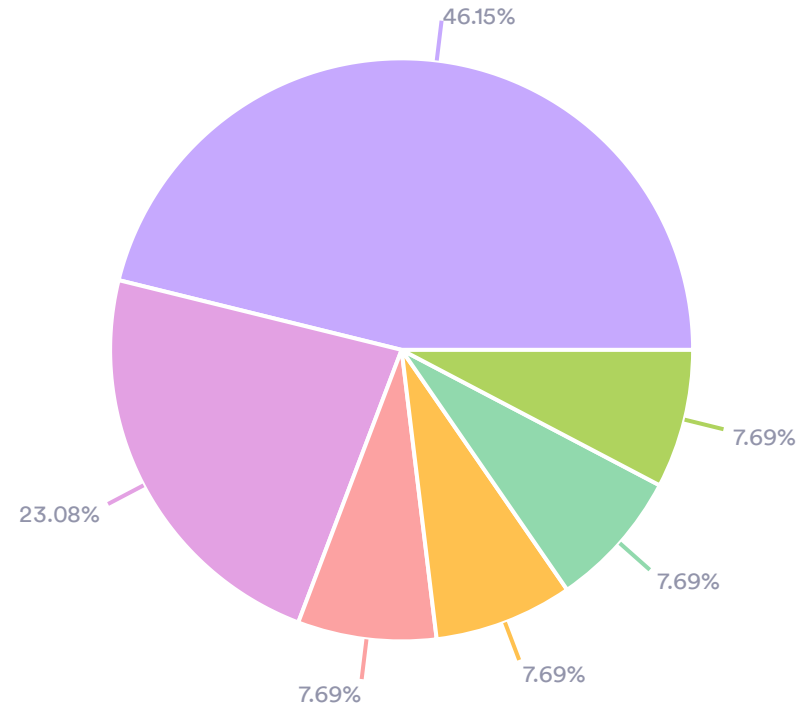
Air Quality Complaints - KwaDukuza South - Aug 2024

Type of incident reported



● A nuisance odour which is also causing physical symptoms. ● A nuisance odour.

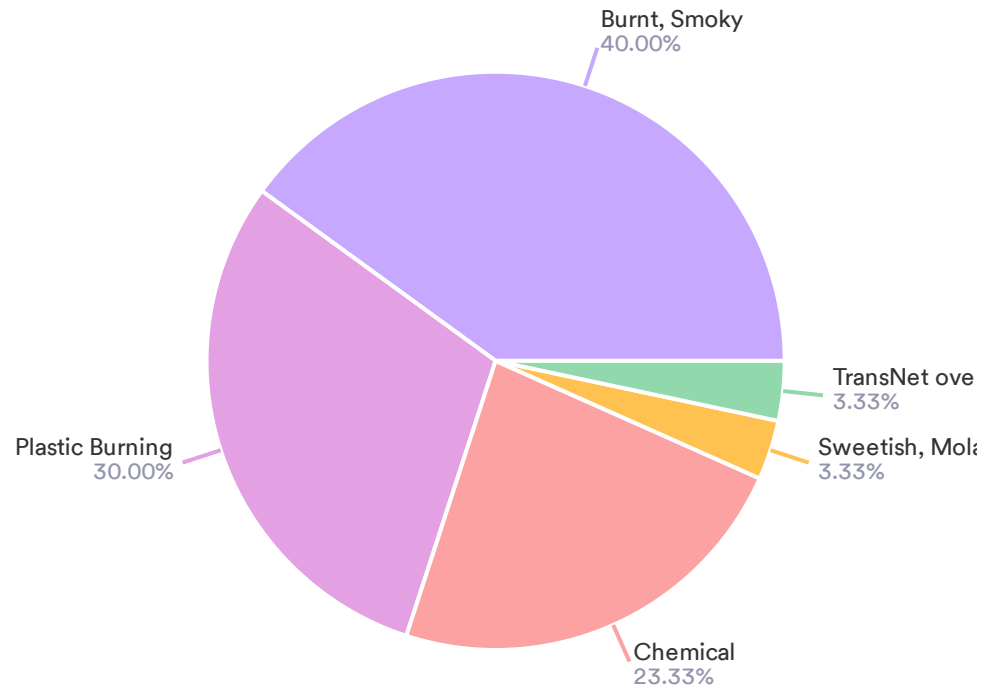
KwaDukuza South



● Shaka's Head ● Ballito Residential (Includes estates) ● Ballito Inland of N2
● Sheffield Beach ● Salt Rock ● Umhlali

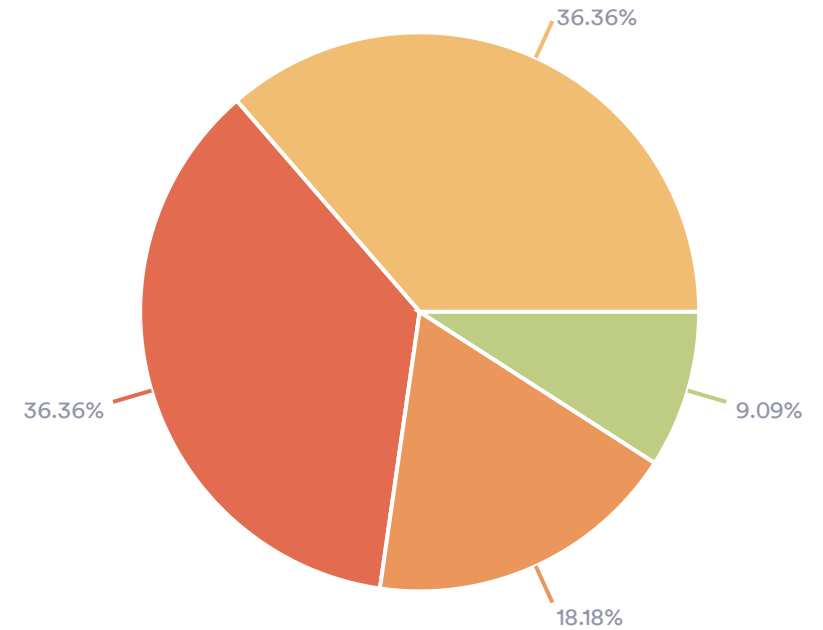
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Description of nuisance odours reported.



- Burnt, Smoky
- Plastic Burning
- Chemical
- Sweetish, Molasses
- TransNet overhead railway cables.

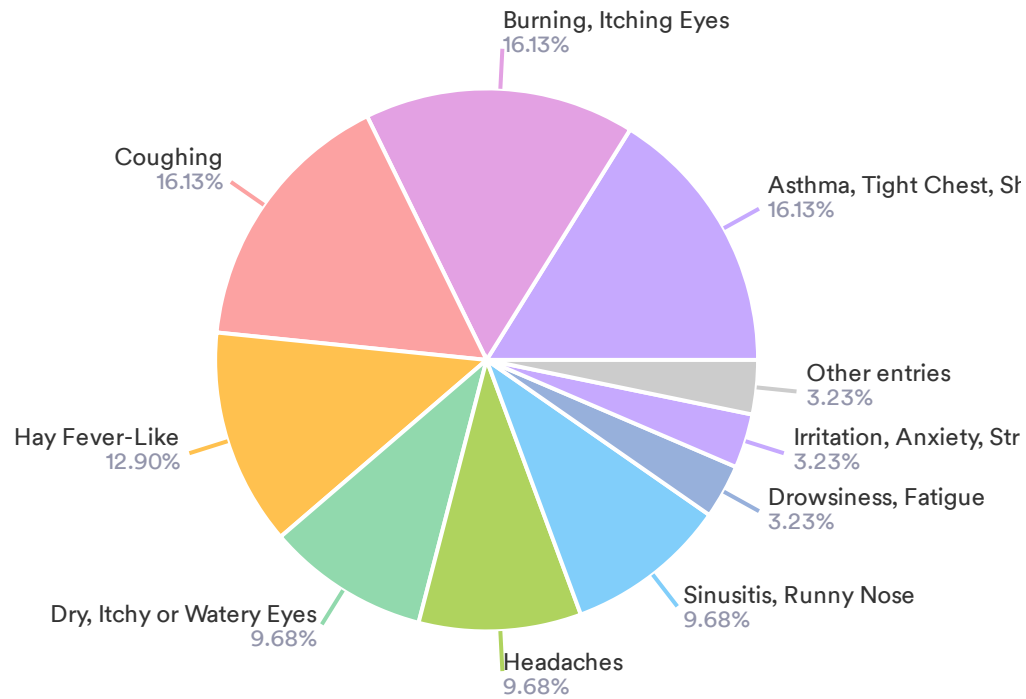
Impact the nuisance odour is having on physical health.



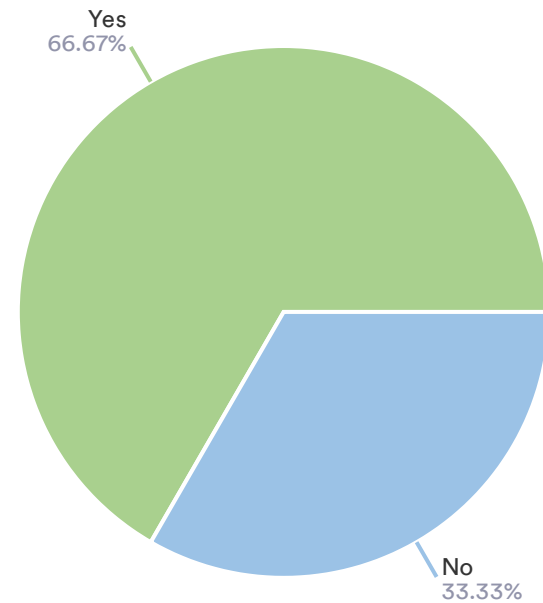
- Moderately Severe
- Severe
- Extremely Severe
- Minor

Air Quality Complaints - KwaDukuza South - Aug 2024

Physical symptoms attributed or associated with the nuisance odour reported.



% requiring medication to treat the symptoms of the nuisance irritant.



- Asthma, Tight Chest, Shortness of Breath
- Burning, Itching Eyes
- Coughing
- Hay Fever-Like
- Dry, Itchy or Watery Eyes
- Headaches
- Sinusitis, Runny Nose
- Drowsiness, Fatigue
- Irritation, Anxiety, Stress
- Other entries

Thank you for submitting your complaints on the CAP Form

All complaints are counted.



Aug 2024 - PM_{2.5} Air Pollution

SA Legislated PM_{2.5} Standards

24-hour average exposures should not exceed 40 µg/m³ for more than 4 days per year.

Cumulative count Mar 24 to Feb 25

16 days (4 x SA Standard)

Exceedances in Aug

3 days

WHO PM_{2.5} Guidelines

24-hour average exposures should not exceed 15 µg/m³ for more than 3 - 4 days per year.

Cumulative count Mar 24 to Feb 25

85 days (21.25 x WHO Standard)

Exceedances in Aug

18 days