

Inghams Enterprises Pty. Limited

AHN 20 008 447 345

203 Northumberland Street, Liverpool NSW 2170 Locked Bag 4000, Liverpool BC NSW 1871 DX 5028, Liverpool www.inghams.com.au Phone- (02) 9602 8744

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Director-General

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26 November 2013

Mr Sam Haddad Director General Department of Planning & Infrastructure GPO Box 39 SYDNEY NSW 2001

Dear Mr Haddad

Ordinary Meeting of Wollondilly Shire Council – 18 November 2013 PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

We refer to the above matter which has significant implications to Ingham's existing operations in the Tahmoor area.

We attach a copy of our letter addressed to the Regional Director, Sydney West Region of your Department as it is felt the issues raised should also be brought to your attention.

Should you require further information, please do not hesitate to contact me on 02 9826 4525 or 0419 638 337.

Yours faithfully

MICHAEL PARKINSON

Maks

Group Property Manager



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26 November 2013

The Regional Director Sydney West Region Department of Planning & Infrastructure GPO Box 39 SYDNEY NSW 2001

Dear Sir

Ordinary Meeting of Wolfondilly Shire Council – 18 November 2013 PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

We refer to the above matter which came before Council for consideration at the Ordinary Meeting of the 18th November 2013, with a motion being passed to support the preparation of a Planning Proposal.

As you would be aware the Department has considered this matter in the past and as noted in its letter dated 25 September 2012 to Council advised that the proposal could not be endorsed due to the potential noise and odour impacts associated with Inghams (legitimate) operations in the area.

Ingham is of the opinion that the resolution of Council contradicts the Department of Planning and Infrastructure's previous instructions (as per 25 September 2012) in that:

- 1. Does not conform with the findings of the odour study; and
- 2. Does not have regard to the current (and potential future) use of the poultry farms on Lots 1-6 DP 1128745.
- 3. Does not have regard to any potential noise impact.

As a result, should this planning proposal proceed as recommended by Council, significant land use conflict will be created between the existing poultry operations and the proposed residential area, thereby placing Ingham's ongoing and legitimate interests and risk.

For your information we attach:

- 1. Letter dated 25 September 2012 from the Department to Council
- 2. Ingham's letter to the Councillors dated 15 November 2013; and
- 3. Council's resolution of 18 November 2013

Given the importance of this matter to Ingham and the potential implications, we would appreciate the opportunity of discussing this matter direct with the Department to ensure Ingham's concerns are understood.

We would appreciate if you could contact the undersigned on 02 9826 4525 or 0419 638 337 to further discuss this matter.

Yours faithfully

MICHAEL PARKINSON

Mel.

Group Property Manager

CC: Mr S Haddad

Director General

Department of Planning and Infrastructure

GPO Box 39

Sydney NSW 2001

Late Report to the Ordinary Meeting of Council held on Monday, 15 October 2012

ATTACHMENT 1 - 6508 - 15 OCTOBER 2012



TRUM NO
PROP N° 6508

2 7 SEP 2012

AUTH. N.

ASSIGNED TO: KYLE F

Mr J L McMahon General Manager Wollondilly Shire Council PO Box 21 PICTON NSW 22571 PP_2012_WOLLY_012_00

Your reference 6508#643KF

Attention Ms Kylie Fairhall

Subject: Planning Proposal for Picton Tahmoor Thirlmere New Urban Lands

Dear Mr McMahon

I refer to Council's letter concerning the above Planning Proposal and subsequent discussions with council staff.

Thank you for submitting the revised Planning Proposal and associated studies for consideration. I have examined the amended proposal in terms of the requirements of the Gateway Determination.

In respect of condition 1 of the Determination, I note that the odour assessment identified a large part of the East Tahmoor Precinct as being significantly affected by odour from the nearby poultry operations and that the affected area includes part of the South Tahmoor Precinct. I further note that the Local Environmental Study did not support the rezoning of the affected area (see p.187 of the study) and that the Department of Primary Industries has advised Council that it supports a set-back, as suggested by the odour and noise studies.

In this light, I am concerned that Council's resolution to proceed with a residential zoning for the affected land is not adequately justified.

While I acknowledge that the local provision, proposed by Council, seeks to ensure that potential noise and odour impacts are satisfactorily addressed. I do not believe this approach adequately addresses the situation and places undue pressure on the ongoing operations of the relevant facilities.

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Late Report to the Ordinary Meeting of Council held on Monday, 15 October 2012

ATTACHMENT 1 - 6508 - 15 OCTOBER 2012

In view of the above, I am not prepared to endorse the proposal proceeding in its current form. I would therefore ask that prior to undertaking consultations Council amends the proposal to be consistent with the advice provided by the Department of Primary Industries in terms of the odour and noise studies.

Notwithstanding this. I acknowledge the work that has been undertaken to-date in order to support rezoning of the affected land. In this light, should agreement be obtained from the operators of the relevant plants to implement noise and odour abatement measures, Council may seek to recommence a Planning Proposal for the affected land that will not need to entirely replicate efforts already undertaken.

Should you have any enquiries about this matter, please contact Mr Terry Doran, Team Leader, Sydney Region West, on telephone number (02) 9860 1149.

Yours sincerely

RJ Eurnming 25/9/2012

Rachel Cumming A/Regional Director Sydney Region West





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15 November 2013

The Councillors
Wollondilly Shire Council
PO Box 21
PICTON NSW 2571

Dear Councillors

Ordinary Meeting of Council – 18 November 2013 PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

We refer to the above matter which is due to come before Council for consideration at the Ordinary Meeting of the 18th November 2013.

Ingham would like to express its concern with the recommendations made in this report to Council as it is felt that it fails to address a number of key issues.

As you would be aware, a large portion of the East and South Tahmoor precincts were removed from the PTT New Urban Lands proposal under the direction of the Department of Planning as a result of the potential incompatibility of the proposed land uses to Inghams ongoing operations in the East Tahmoor area.

Further to this directive, Inghams has been working closely and cooperatively with Council in order to resolve and progress this issue. In this regard Ingham has:

- Instructed The Odour Unit to undertake a Phase 3 Odour Impact Assessment of the Turkey Processing Plant including the wastewater treatment ponds.
- Indicated to Council that in the event a planning proposal to rezone the Cross Street/River Road property (known as the "Duck Farm" Lot C DP 374621, Lots 1-6 DP 1128745 & Lot 255 DP 10669) is successful, Ingham will cease poultry farming operations on that site. The closure of such operations will eliminate part of the odour issue for East Tahmoor.

The combination of these two exercises will determine the areas required as buffer to Ingham operations and those which can be rezoned for residential purposes. In this regard, it should be noted that as far back as December 2006, Ingham has always been supportive of the rezoning of land within these precincts subject to suitable separation being provided between our operations and any new residential zone due to the incompatibility of poultry related uses and residential development. As a result, Ingham has been diligently working toward ways of minimising any area of impact/ required buffer.

In terms of the Report to Council PE3, the following points need to be made which are not adequately addressed in the Report.

1. Attachment 1 to the Report shows the recommendations of the odour study, including the 2 odour unit contour surrounding the Turkey Processing Plant. Rather than simply accepting the 2 odour unit contour as being the extent that rezoning could take place, Ingham requested the consultant consider other factors including anecdotal evidence in terms of the historical occurrence of complaints together with the inherent conservatism factored into the EPA criterion meaning that odour receptors inside the 2 odour unit contour will not "automatically" be inconvenienced by odour.

As a result, The Odour Unit have indicated that the proposed zone boundaries as illustrated in Attachment 1, based largely on a setback of not less than 500 metres was acceptable. This was on a clear understanding that there was no justification for a buffer distance less than 500 metres.

The zone boundaries proposed in Attachment 1 to the Report in relation to the Progress Street properties were adopted in consultation with the odour consultants and considered the fact the 2 odour unit contour extended the furthest distance in a north easterly direction. As a result it was concluded that although the 500 metre minimum line did not fully impact 36, 44 and 50 Progress Street, the buffer should extend to the boundary of these parcels due to the direction of potential impact as noted in the modelled odour contour.

In addition, as it was considered split zonings of a parcel were not practical, any inclusion of 36 - 50 Progress Street would have encroached upon the minimum 500 metre setback.

With regard specifically to 36 Progress Street, Council sought our input to the fact that this property in conjunction with others already had Development Consent for a retirement village, and as such questioned whether the potential for conflict would be less on the basis of this property being developed for low density residential rather than a higher density which may be achieved for a retirement village. Based on these facts, Ingham understood and accepted that Council would recommend that 36 Progress Street be included in the area proposed to be rezoned to R2. Notwithstanding this, we reiterate there is no justification to including 44 or 50 Progress Street in the proposed R2 zone.

In considering the potential impact of odour on any land to be rezoned which falls within the 2 odour unit contour, Ingham has sought legal advice as to how its operations may be further protected (in addition to the proposed minimum 500 metre setback), in order to gain enough comfort to support a buffer zone which is less than the modelled contour. In this regard, the advice has suggested that:

- All land within the 2 odour unit contour, whether the subject of rezoning or not, should have a notation placed upon all future Section 149 Certificates advising of the existence of a Poultry Processing Plant in the vicinity with the potential for occurrences of odour under certain conditions; and
- Council in their dealings with properties located outside the 500 metre setback and within the 2 odour unit contour that is the subject of rezoning obtain from the land owner a covenant to be registered on the title of their property in favour of Inghams Enterprises Pty Limited whereby the owner of the land acknowledges the possible existence of odours from the Ingham plant and that the owner agrees not to bring any action against Inghams in respect of that odour.

As a result, the area to be **excluded** from the "Proposed Land for Rezoning" shown on Attachment 2 of the Report to Council should mirror that of the Indicative Land Use Zone (in relation to Progress Street) as per Attachment 1 and further shown hatched in black on the attached Plan (with the possible exception of 36 Progress Street for reasons mentioned above).

2. The Report to Council does not address the area impacted by odour from the poultry farms on the Cross Street / River Road property (Lot C DP 374621, Lots 1-6 DP 1128745 & Lot 255 DP 10669) and identified in the previous PAE Holmes study. As this area of impact is still current (due to the farms continued operation), the land shown on the attached plan hatched in green cannot proceed at the current time.

As previously mentioned, Ingham has indicated that it would cease poultry farming activities on this site in the event that a Planning Proposal (which is anticipated to be lodged in the coming weeks) is successful. In the event that this Planning Proposal is not successful and the land is not rezoned as proposed, Ingham intends to continue with poultry farming activities, being the highest and best use of the land.

As a result, any proposal to rezone the land hatched green on the attached plan cannot proceed until the poultry use has ceased, meaning no consideration can or should be given to this matter until after the Planning Proposal for the "Duck Farm" is determined, or at least concurrently with that application.

In summary, we feel that the report to Council as it stands cannot be supported and is at odds with the directive given by the Department of Planning and Infrastructure dated 25 September 2012.

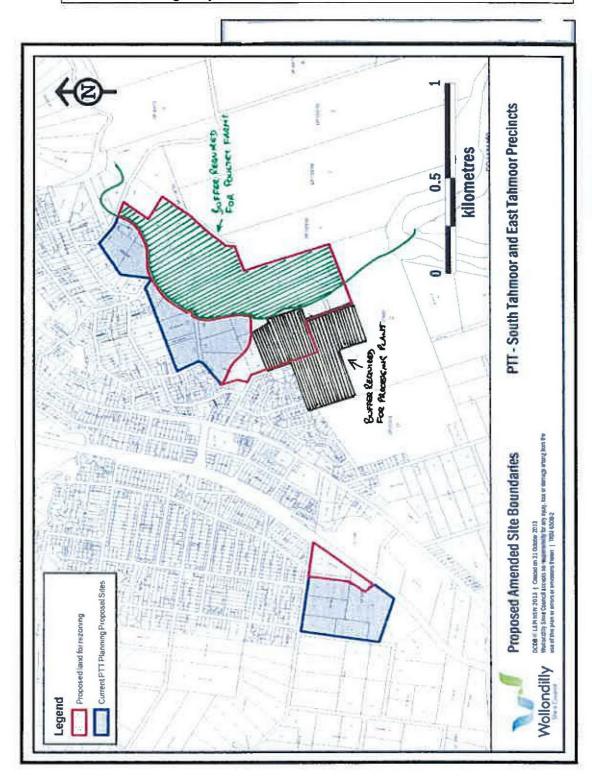
Should you require further information, please do not hesitate to contact the writer on 02 9826 4525 or 0419 638 337.

Yours sincerely

MICHAEL PARKINSON

Group Property Manager

PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts





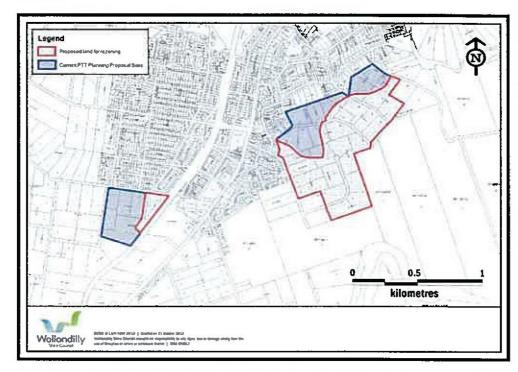
PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

PE3 Planning Proposal for South Tahmoor and East Tahmoor Precincts

41KCAR TRIM 6508-2

APPLICANT: Wollondilly Shire Council

OWNER: Various



REPORT

EXECUTIVE SUMMARY

The purpose of this report is to:

- Provide an update on correspondence received from Inghams in relation to an odour report prepared by them to support a future rezoning to allow residential development of their land in East Tahmoor.
- Consider the effect of this odour report on the potential for including additional land in a new planning proposal for rezoning to residential of properties within the South Tahmoor and East Tahmoor Precincts of the Picton Tahmoor Thirlmere New Urban Land Planning Proposal (PTT Planning Proposal).



PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

- For many years Council has supported the Picton Tahmoor Thirlmere New Urban Lands Planning Proposal for which gazettal is imminent, and may occur prior to the Council meeting. Some land in the East Tahmoor and South Tahmoor precincts of this proposal was excluded based on odour concerns. Further information is now available which supports the rezoning of the remainder of the South Tahmoor precincts and much of the East Tahmoor precincts.
- There have not been any disclosures of political donations made in regard to this application.
- It is recommended Council prepare a new planning proposal to allow additional land to be rezoned for residential purposes within the South Tahmoor and East Tahmoor precincts.

BACKGROUND

PAE Holmes was engaged to prepare a Level 2 Odour Assessment and Noise Assessment in relation to the Ingham's Turkey processing plant and duck shed operations at east Tahmoor for the Picton, Tahmoor, Thirlmere New Urban Precincts Planning Proposal (PTT Planning Proposal). The studies identified that the majority of the East Tahmoor Precinct as well as a portion of the South Tahmoor Precinct is considered unsuitable for residential development while the poultry operations continue. The studies specified that sensitive residential uses (ie: dwellings) must be located outside of that contour line. The studies were forwarded to the Department of Planning and Infrastructure (DP&I) for consideration and they advised that Council should amend the PTT Planning Proposal to exclude those lands where dwelling houses would not be permitted (ie: within the 2 odour unit contour line.)

Council at its meeting held on Monday 15 October, 2012 resolved as follows:

- That Parts 2, 3, 4, 5 and 6 of Council's previous Resolution No 74/2012
 relating to the report titled 'PE6 Update and Amendment of Planning
 Proposal for Picton Tahmoor Thirlmere New Urban Lands' at its meeting
 on 16 April 2012 be deleted and that Parts 1, 7, 8 and 9 of that
 Resolution remain.
- 2. That Council resolve to amend the Picton Tahmoor Thirlmere New Urban Lands Planning Proposal and relevant maps in line with the Department of Planning and Infrastructure's recent correspondence, by removing those lands within the 2 odour unit contour identified by the PAE Holmes Odour and Noise Assessments in the East Tahmoor and South Tahmoor Precincts as provided in the revised Attachment 3 circulated at the meeting to this report and by supporting the rezoning of all remaining lands within the six precincts to Zone R2 Low Density Residential.



PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

- That Council resolve to resubmit the amended Planning Proposal as outlined in this report to the Department of Planning and Infrastructure for further reconsideration in order to proceed to community consultation (public exhibition).
- 4. That should Council consider a future Planning Proposal for lands East of Tahmoor, it is recommended that Council also consider including the lands within the East Tahmoor and South Tahmoor Precincts of the original Picton Tahmoor Thirlmere New Urban Lands Planning Proposal affected by the 2 odour unit contour as part of any Planning Proposal.
- 5. That affected landowners, particularly those individually affected, be notified of Council's resolution.
- 6. That Council continue to consult with Department of Planning and Infrastructure and Inghams with the view to resolving the noise and odour issues.
- 7. That the issue raised in relation to odour by the department of planning in relation to farming activities be considered to all other rezonings.

Subsequently the PTT Planning Proposal was placed on public exhibition between November – December 2012 with the amended rezoning boundary based on the 2 odour unit contour line. At its meeting held on Monday 18 February 2013 Council resolved to forward the PTT Planning Proposal to the DP&I for finalisation and publishing into legislation which is anticipated in the near future.

Resolution 4 and 6 above indicate that Council would support further planning proposals which would allow this excluded land to be rezoned for residential development and that it would continue to consult with the DP&I and Inghams to resolve the odour issue.

Ingham Turkey Processing Facility, Odour Impact Assessment

Council has recently received correspondence from Inghams which has indicated to Council that they are preparing a planning proposal to rezone their land for residential purposes at Cross Street and River Road, Tahmoor namely Lot C DP 374621, Lots 1-6 DP 1128745 and Lot 255 DP 10669. This land is currently where their duck sheds operations are located. As a consequence of Inghams proposal to rezone and therefore the resultant future removal of the duck shed operation, potential odour from these operations would in the future no longer impact on the eastern end of the East Tahmoor precinct or any of the land within the South Tahmoor Precinct.

NOT COERECT! INCHAM INDICATED IT LIBURD RELOCATE FARMS IF TRANSITA RESTORATION TO RELOGIC LAND WAS SUCCESSIVE. IF NOT SUCCESSIVE, FARMS JILL REMAIN.
THEREFORE IMPACT OF FRAMS MUST RE CONSIDERED.



PE3 - Planning Proposal for South Tahmoor and East Tahmoor Precincts

As part of the assessment for this planning proposal Inghams undertook a Phase 3 odour assessment of their turkey processing facility and particularly the wastewater treatment ponds located at Lot 23 DP 233658 Rockford Road to determine whether there would be an odour impact affecting their proposed rezoning and also the South Tahmoor and East Tahmoor precincts. An odour performance criterion of '2 odour units' was adopted for the dispersion modelling. Inghams recently provided Council with an Information Sheet and Map that details the findings of their Phase 3 Odour Impact Assessment and this can be found at Attachment 1.

The Phase 3 odour assessment based on the continued use of the turkey processing facility and associated wastewater treatment ponds found that the Level 2 odour unit contour would not extend to the South Tahmoor precinct, but would extend over a significant portion of the East Tahmoor precinct. However the odour consultants found that the proposed implementation of a 500 metre odour buffer zone, from the primary odour emission source (i.e. the wastewater treatment ponds system) was considered acceptable. A 500 metre odour buffer zone would allow for additional properties within East Tahmoor precinct to be considered for rezoning including some that would otherwise fall within the 2 odour unit performance criterion.

Proposed Properties for Rezoning to Residential

Within South Tahmoor Precinct no property would be affected by odour based on the Phase 3 odour impact assessment and therefore a new planning proposal would be able to incorporate all of the previously identified as odour affected. A large number of additional properties within the East Tahmoor Precinct in whole or part excluded due to the current odour buffer contour boundary would also be able to be included in a new planning proposal.

Consideration may also be given to including the whole of some properties that are partially affected by the 500m buffer contour namely numbers 36, 44 and 50 Progress Street being Lot 1 DP 623127 and Lots 12 & 13 DP 826338. Under the current East Tahmoor amendment that is being finalised by the Department of Planning, the odour contour line boundary results in a large number of properties having a split zoning with some land proposed for low density residential and the residue remaining rural. The future development of this land in terms of achieving an effective subdivision is considered extremely problematic and therefore it would be desirable to ensure there are no split zonings.

THIS IS NOT CONSISTENT

WITH CONSULTANT REPORT.

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PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

Around a third of the property at number 36 Progress Street is affected by the 500m odour buffer contour but 30, 36, 38 and 42 Progress Street combined have a current development approval D367-07 for a seniors living development which would result in residential development at a similar density to that which would be permissible in the Zone R2 Low Density Residential zone proposed in the PTT Planning Proposal. Accordingly allowing consideration of this additional land would be reasonable as residential development in the form of seniors living could be developed. Although around half to three quarters of numbers 44 and 50 Progress Street are affected by the odour buffer contour it is considered preferable to include them in a new planning proposal rather than to have a split zoning. The properties proposed to be included in a new planning proposal are shown on the map at Attachment 2.

CONSULTATION

Consultation with Council staff and the community would be undertaken in accordance with the planning proposal process should a new planning proposal be undertaken to include additional land within the South Tahmoor and East Tahmoor precincts.

EPA + DPI BE CONCUTED It is anticipated that there would not be a need for additional consultation with government agencies as there has been substantial consultation undertaken during the assessment of the PTT Planning Proposal.

RELEVANCE TO COMMUNITY STRATEGIC PLAN OUTCOMES

Looking after the Community

CO4. Engagement and Communication

Implement excellence in our community engagement by listening to and responding to the needs and concerns of residents.

<u>Comment</u>

TO INCHAM'S CONCERNS

Council will ensure that the concerns of landowners in the South Tahmoor and East Tahmoor planning precincts are addressed in an appropriate and timely manner.

Building A strong local Economy

EC4. Managing Development and Land Use

Manage and regulate land use and development in order to achieve a high quality built environment which contributes to economic well-being.

Comment

CREATER CONFLICT RETURNS LAND USER Ensuring that suitable available land with potential for development is managed to achieve both optimum use and optimum urban design.



PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

POLICIES & LEGISLATION

Environmental Planning and Assessment Act, 1979

Should Council resolve to prepare a new Planning Proposal, it will be prepared in accordance with Section 55 to the *Environmental Planning and Assessment Act*, 1979 and guidelines published by the Department of Planning and Infrastructure.

RELEVANT CONSIDERATIONS

Wollondilly Local Environmental Plan 2011 (WLEP 2011)

A new planning proposal would amend WLEP 2011 for the following land:

Lot/DP Description	Address
9/16911	10 Bronzewing Street, Tahmoor
1/1032620	18 Bronzewing Street, Tahmoor
Part 2/1032620	35 Byron Road, Tahmoor

ot/DP Description	Address
Part 4/262132	38 Tahmoor Road, Tahmoor
Part 223/10669	50 Tahmoor Road, Tahmoor
24/10669	80 Tahmoor Road, Tahmoor
25/10669	90 Tahmoor Road, Tahmoor
Part 211/10669	65 Tahmoor Road, Tahmoor
210/10669	69 Tahmoor Road, Tahmoor
Part A/365411	30 Progress Street, Tahmoor
/623127	36 Progress Street, Tahmoor
2/826338	44 Progress Street, Tahmoor
3/826338	50 Progress Street, Tahmoor
//263172	30 Greenacre Drive, Tahmoor
5/263172	36 Greenacre Drive, Tahmoor
5/263172	42 Greenacre Drive, Tahmoor
/263172	60 Greenacre Drive, Tahmoor
3/263172	66 Greenacre Drive, Tahmoor
0/263172	15 Greenacre Drive, Tahmoor
1/825465	45-65 Greenacre Drive, Tahmoor
Part 2/263172	71 Greenacre Drive, Tahmoor
Part 190/10669	76 Myrtle Creek Avenue, Tahmoor
02/597260	90 Myrtle Creek Avenue, Tahmoor
01/597260	100 Myrtle Creek Avenue, Tahmoor
00/597260	110 Myrtle Creek Avenue, Tahmoor
Part 258/10669	85 Myrtle Creek Avenue, Tahmoor
Part 59/555941	95 Myrtle Creek Avenue, Tahmoor
0/555941	105 Myrtle Creek Avenue, Tahmoor
Part 26/740263	80 River Road, Tahmoor



PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

- Amend the Land Zoning Map from Zone RU4 Primary Production Small Lots to Zone R2 Low Density Residential
- Amend the Lot Size Map from a minimum lot size category of 2 hectares to 450m²
- Amend the Height of Buildings Map from a Maximum Building Height Category of no maximum building height to a Maximum Building Height Category of 9 metres.

The Natural Resources Water and Natural Resources Biodiversity Maps will be amended in accordance with the findings of specialist studies prepared for the PTT Planning Proposal.

FINANCIAL IMPLICATIONS

This matter has no financial impact on Council's adopted budget or forward estimates.

CONCLUSION

The submission of the Phase 3 Odour Impact Assessment by Inghams and its findings regarding the imposition of the 500m odour buffer has provided an opportunity for Council to reconsider the current odour contour boundary applying to the South Tahmoor and East Tahmoor planning precincts in terms of proposals to rezone this land for residential purposes. It is considered that this assessment would enable the preparation of a new planning proposal to amend WLEP 2011 by including those properties not affected by the odour buffer and to include some properties that are partially affected. It is recommended that a Planning Proposal be prepared and forwarded to the Minister for Planning for a Gateway Determination.

ATTACHMENTS

- Inghams Tahmoor Odour Information Sheet
- 2. South Tahmoor and East Tahmoor Amended Precincts Boundaries Map

RECOMMENDATION

1. That Council support the preparation of a Planning Proposal for land being:

South Tahmoor Planning	h Tahmoor Planning Precinct	
Lot/DP Description	Address	
9/16911	10 Bronzewing Street, Tahmoor	
1/1032620	18 Bronzewing Street, Tahmoor	
Part 2/1032620	35 Byron Road, STW Tahmoor	

BOWN PROMOTED WITH A COST OF THE ASSESSMENT OUT A COMMANY FOR INFORMATION PURPOSES HAS DOED PRINTED.



PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

Lot/DP Description	Address
Part 4/262132	38 Tahmoor Road, Tahmoor
Part 223/10669	50 Tahmoor Road, Tahmoor
224/10669	80 Tahmoor Road, Tahmoor
225/10669	90 Tahmoor Road, Tahmoor
Part 211/10669	65 Tahmoor Road, Tahmoor
210/10669	69 Tahmoor Road, Tahmoor
Part A/365411	30 Progress Street, Tahmoor
1/623127	36 Progress Street, Tahmoor
12/826338	44 Progress Street, Tahmoor
13/826338	50 Progress Street, Tahmoor
7/263172	30 Greenacre Drive, Tahmoor
6/263172	36 Greenacre Drive, Tahmoor
5/263172	42 Greenacre Drive, Tahmoor
4/263172	60 Greenacre Drive, Tahmoor
3/263172	66 Greenacre Drive, Tahmoor
10/263172	15 Greenacre Drive, Tahmoor
11/825465	45-65 Greenacre Drive, Tahmoor
Part 2/263172	71 Greenacre Drive, Tahmoor
Part 190/10669	76 Myrtle Creek Avenue, Tahmoor
102/597260	90 Myrtle Creek Avenue, Tahmoor
101/597260	100 Myrtle Creek Avenue, Tahmoor
100/597260	110 Myrtle Creek Avenue, Tahmoor
Part 258/10669	85 Myrtle Creek Avenue, Tahmoor
Part 59/555941	95 Myrtle Creek Avenue, Tahmoor
60/555941	105 Myrtle Creek Avenue, Tahmoor
Part 26/740263	80 River Road, Tahmoor

To amend Wollondilly Local Environmental Plan, 2011 as follows:

- amend the Land Zoning Map to Zone R2 Low Density Residential
- amend the Lot Size Map to a minimum lot size of 450m²
- amend the Height of Buildings map to allow a maximum building height of 9m
- amend the Natural Resources Biodiversity map in accordance with the findings of the specialist studies in the Picton, Tahmoor, Thirlmere Planning Proposal for the South Tahmoor and East Tahmoor Precincts
- amend the Natural Resources Water map in accordance with the findings of the specialist studies in the Picton, Tahmoor, Thirlmere Planning Proposal for the South Tahmoor and East Tahmoor Precincts.
- 2. That the Planning Proposal be forwarded to the Minister for Planning and Infrastructure for a Gateway Determination.



Report of Planning and Economy to the Ordinary Meeting of Council held on Monday 18 November 2013

PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

- That Council request the Minister to grant Council delegation to make the amendments to Wollondilly Local Environmental Plan, 2011 in accordance with Section 59 to the Environmental Planning and Assessment Act, 1979.
- 4. That all of the landowners in the South Tahmoor Precinct and the East Tahmoor Precinct who are proposed to be included in the new planning proposal be informed that Council will be preparing a new planning proposal to amend the WLEP 2011 as outlined.
- That all of the landowners within the East Tahmoor Precinct whose entire property falls within the 500m odour buffer boundary be advised of the findings of the Inghams Phase 3 Odour Impact Assessment and that they are not going to be included in a new planning proposal.



Report of Planning and Economy to the Ordinary Meeting of Council held on Monday 18 November 2013

PE3 – Planning Proposal for South Tahmoor and East Tahmoor Precincts

ATTACHMENT 1 - 6508-2 - 18 NOVEMBER 2013

INFORMATION SHEET

Ingham Turkey Processing Facility, Odour Impact Assessment September 2013

Synopsis

The purpose of this Information Sheet' is to inform those Landowner's who adjoin the Inghom Turkey Processing Facility at Tahmoor of some of the key findings detailed in the Odour Impact Assessment. The Assessment was undertaken by The Odour Unit (TOU') on behalf of Ingham Property Development Pty Ltd (Ingham's) and was completed on 16 September 2013.

The Purpose of the Odour Impact Assessment

TOU was originally commissioned by Ingham's back in August 2012 to carry out a Phase 3 Odour Impact. Assessment (the assessment) of the Ingham Turkey Processing Facility (the site) at Tahmoor, NSW.

The primary intent for the assessment was to consider whether the rezoning of land to permit a higher density of residential development up to the site boundary, which is greater than that currently permitted under the RU2 'Rural Landscape' zone would be acceptable under the relevant NSW Environmental Protection Authority ("EPA") guidelines and/or the Australian Standards for odorous impacts. In particular, the dispection modelling considered whether a minimum buffer zone of S00 metres from the onsite Wastewater Treatment Ponds is acceptable for any future development around the sites periphery.

Site Inspections

Two key site visits were carried out by TOU during the undertaking of the assessment. The first site visit (1 August 2012) was a familiar sation exercise of the site whereby an investigation into all potential odour emissions sources was compiled. A series of samples were collected and later used as input into the odour dependent middelling. A second site visit was undertaken in Wardt 2013 to collect additional odour emission samples at the site.

Sampling Program and Methodology

A total of nineteen (19) gas samples were collected from a series of identified odour emission sources on site. Subsequently, in light of the varying nature of the sampling sources the techniques of both *Point Source*' and 'Area Source' sampling were utilised by the assessment. The use of both techniques was done so in accordance with the relevant industry and Australian Standards.

Odour Concentration Measurement Methodology

The concentration of the gaseous ordour samples were measured using a technique known as dynamic offactometry. Oynamic offactometry involves the repeated presentation of both a diluted gaseous ordour sample and an ordour-free at stream to a panel of qualified assessors through two adjacent ports on the diluternesser (known as the Odormat**). TOU utilises four to six immed assessors (or panellists) for sample analysis, with the results from four qualified panellists being the minimum allowed under the Australian Standard AS/NZS 4323.3.2001. TOU utilised up to six panellists for purposes of this assessment (TOU 2013)

NSW Odour Criteria and Dispersion Model Guidelines

The assessment recognises that regulatory authority guidelines for odorous impacts of gaseous process emissions are not designed to satisfy a "zero odour impact criteria", but rather to imminise the nuisance effect to acceptable levels of odour emissions to a range of sensitive receptors within the local community. The assessment for this project has been carried out in accordance with the methods outlined by the following NSW EPA documents:

- Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales (2005); and
- Technical Framework: Assessment and Management of Odour from Stationary Sources in NSW (2006).

Based on the NSW EPA classification of population densities, an *odour performance cnterion* of 2 odour units' was adopted by the assessment for the dispersion modelling. This criterion was considered appropriate given the existing and proposed urban area character around the site.



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PE3 - Planning Proposal for South Tahmoor and East Tahmoor Precincts

ATTACHMENT 1 - 6508-2 - 18 NOVEMBER 2013

The Odour Dispersion Modelling

The odour dispersion modeling for this study was carried out using AUSPLUME Version 6.0, a Gaussian, steadystate, plume dispersion model developed by the Victorian Environmental Protection Authority (EPA Victoria). AUSPLUME is the approved dispersion model recommended by the NSW EPA in their document - Approved Methods and Guidance for the Modelling and Assessment of Air Pollutants in New South Wales (2005) (TOU, 2013).

The Finding:

The dispersion modelling results indicated that the NSW EPA's 2 odour unit performance criterion does exceed beyond the site boundary, as illustrated on the Attached Issues and Opportunities Map prepared by AE Design Partnership dated 17 September 2013. Marked by the dotted black outline is the cumulative impact from the key emission sources, which include the killing-tevisceration room vents, bird receival area vents, bird holding area, and the wastewater treatment pond system.

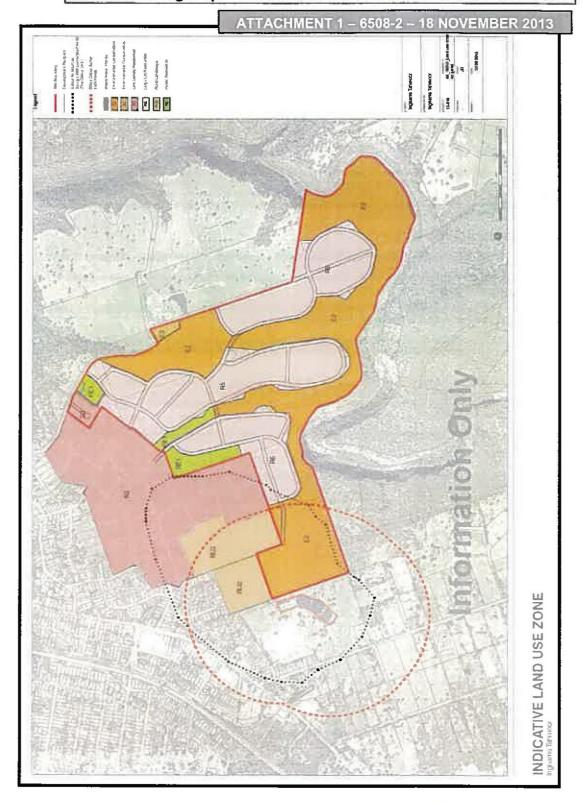
What do the findings mean?

- 1. There may be some level of impact at existing residences, under certain meteorological conditions.
- The bulk projection of the 2 adour unit performance criterion beyond the site boundary is largely due to the wastewater treatment pond system.
- The "inherent conservation" factored into the NSW EPA criterion means that adour receptors insider the 2 adour unit contour will not "automatically" be inconvenienced by adour.
- 4. As illustrated on the artisched map, sections of East Tahmoor lie within the 2 odour und performance criterion, and therefore are potentially susceptible to odour impact from the Ingham Turkey Processing Facility at Tahmoor.
- TOU found that the proposed implementation of a 500 metre buffer zone, for future residential development to
 the east of the printing odour emission source (i.e. the wasternate treatment points system), was considered
 acceptable. Note: the 500 metre buffer zone is murried by the dotted red outline on the Attached Issues and
 Opportunities Mag.
- 6. The AUSPLUME modeling however did not find any justification for a buffer distance of less than 500 metres.

Disclaimen this information Sheet serves to provide a linef ordine only of the key men orbitogues and findings contained within the Inglam Yurkey Processing Facility. Ordine topped Acressment (dated September 2013) prepared for the Inglam Yurkey Processing Facility at Tahmoor NSW. A complete copy of the assessment will accompany the amount Planning Proposal Report numerally being presented. The Odocs Impact Assessment is the overacting document and instance, however for the purposes of continuity and correct planning probocal a copy of the final assessment has not been provided at this planning these provided at the provided at th



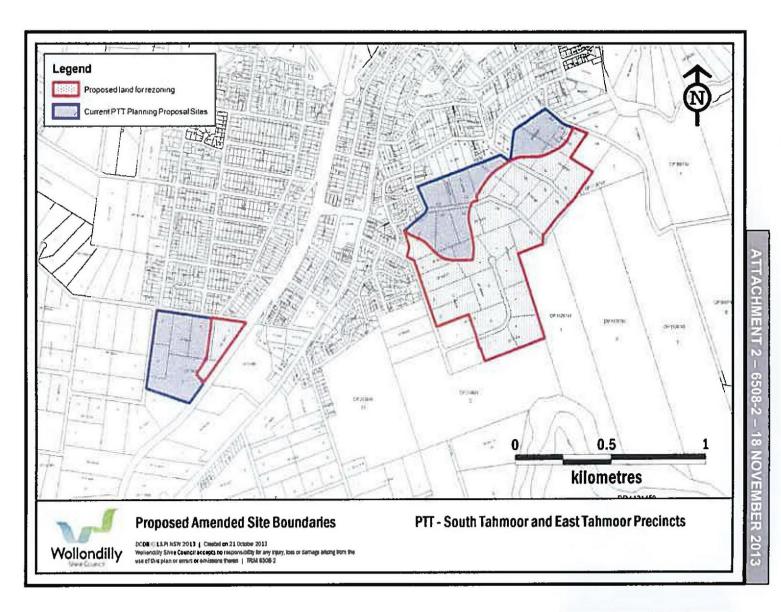
PE3 - Planning Proposal for South Tahmoor and East Tahmoor Precincts





Report of Planning November 2013 and Economy to the Ordinary Meeting of Council held 9 Monday 8

PE3 **Planning Proposal for** South **Tahmoor and East Tahmoor Precincts**





Minutes of the Ordinary Meeting of Wollondilly Shire Council held in the Council Chamber, 62-64 Menangle Street, Picton, on Monday 18 November 2013, commencing at 6.35pm

Planning and Economy

PE3 Planning Proposal for South Tahmoor and East Tahmoor Precincts
41KCAR TRIM 6508-2

228/2013 Resolved on the Motion of Crs M Banasik and Amato:

1. That Council support the preparation of a Planning Proposal for land being:

Lot/DP Description	Address
9/16911	10 Bronzewing Street, Tahmoor
1/1032620	18 Bronzewing Street, Tahmoor
Part 2/1032620	35 Byron Road, STW Tahmoor

Lot/DP Description	Address
Part 4/262132	38 Tahmoor Road, Tahmoor
Part 223/10669	50 Tahmoor Road, Tahmoor
224/10669	80 Tahmoor Road, Tahmoor
225/10669	90 Tahmoor Road, Tahmoor
Part 211/10669	65 Tahmoor Road, Tahmoor
210/10669	69 Tahmoor Road, Tahmoor
Part A/365411	30 Progress Street, Tahmoor
1/623127	36 Progress Street, Tahmoor
12/826338	44 Progress Street, Tahmoor
13/826338	50 Progress Street, Tahmoor
7/263172	30 Greenacre Drive, Tahmoor
6/263172	36 Greenacre Drive, Tahmoor
5/263172	42 Greenacre Drive, Tahmoor
4/263172	60 Greenacre Drive, Tahmoor
3/263172	66 Greenacre Drive, Tahmoor
10/263172	15 Greenacre Drive, Tahmoor
11/825465	45-65 Greenacre Drive, Tahmoor
Part 2/263172	71 Greenacre Drive, Tahmoor
Part 190/10669	76 Myrtle Creek Avenue, Tahmoor
102/597260	90 Myrtle Creek Avenue, Tahmoor
101/597260	100 Myrtle Creek Avenue, Tahmoor
100/597260	110 Myrtle Creek Avenue, Tahmoor
Part 258/10669	85 Myrtle Creek Avenue, Tahmoor
Part 59/555941	95 Myrtle Creek Avenue, Tahmoor
60/555941	105 Myrtle Creek Avenue, Tahmoor
Part 26/740263	80 River Road, Tahmoor



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Planning and Economy

To amend Wollondilly Local Environmental Plan, 2011 as follows:

- amend the Land Zoning Map to Zone R2 Low Density Residential
- amend the Lot Size Map to a minimum lot size of 450m2
- amend the Height of Buildings map to allow a maximum building height of 9m
- amend the Natural Resources Biodiversity map in accordance with the findings of the specialist studies in the Picton, Tahmoor, Thirlmere Planning Proposal for the South Tahmoor and East Tahmoor Precincts
- amend the Natural Resources Water map in accordance with the findings of the specialist studies in the Picton, Tahmoor, Thirlmere Planning Proposal for the South Tahmoor and East Tahmoor Precincts.
- 2. That the Planning Proposal be forwarded to the Minister for Planning and Infrastructure for a Gateway Determination.
- That Council request the Minister to grant Council delegation to make the amendments to Wollondilly Local Environmental Plan, 2011 in accordance with Section 59 to the Environmental Planning and Assessment Act, 1979.
- 4. That all of the landowners in the South Tahmoor Precinct and the East Tahmoor Precinct who are proposed to be included in the new planning proposal be informed that Council will be preparing a new planning proposal to amend the WLEP 2011 as outlined.
- 5. That all of the landowners within the East Tahmoor Precinct whose entire property falls within the 500m odour buffer boundary be advised of the findings of the Inghams Phase 3 Odour Impact Assessment and that they are not going to be included in a new planning proposal.

On being put to the meeting the motion was declared CARRIED.

Vote: Crs B Banasik, Law, Terry, Amato, Mitchell, M Banasik, Gibbs, Hannan and Landow

